

FIG. 1

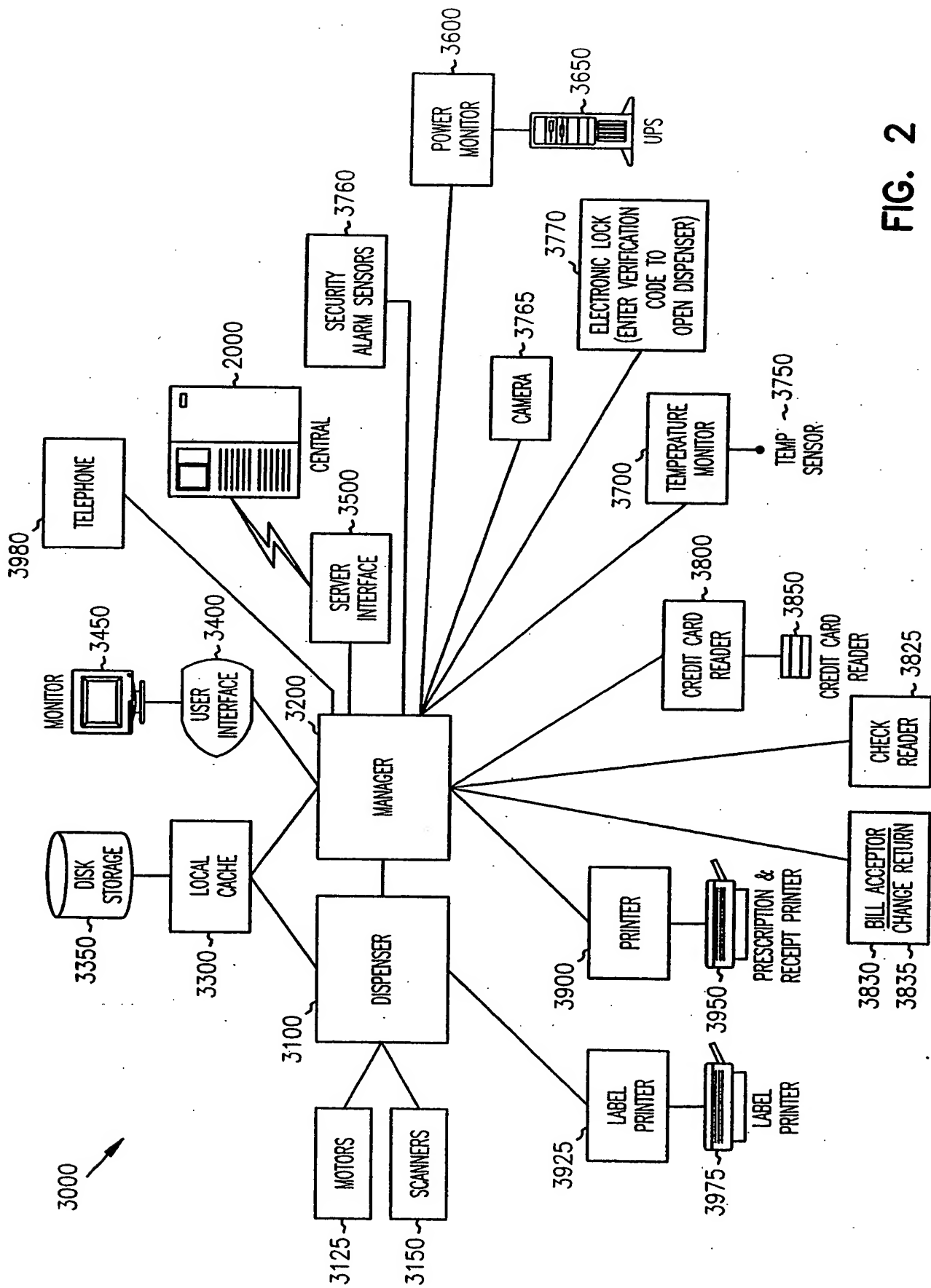


FIG. 2

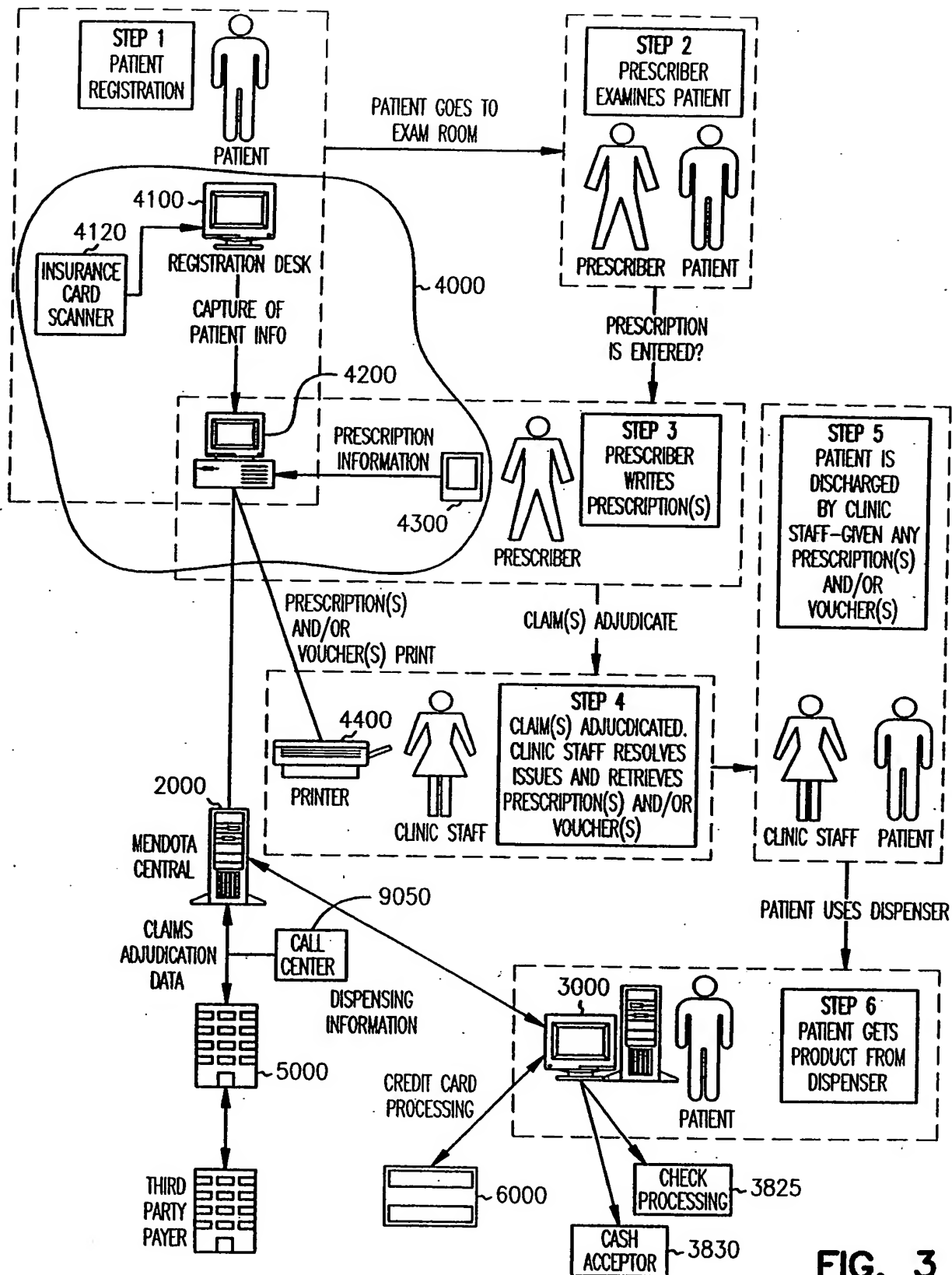


FIG. 3

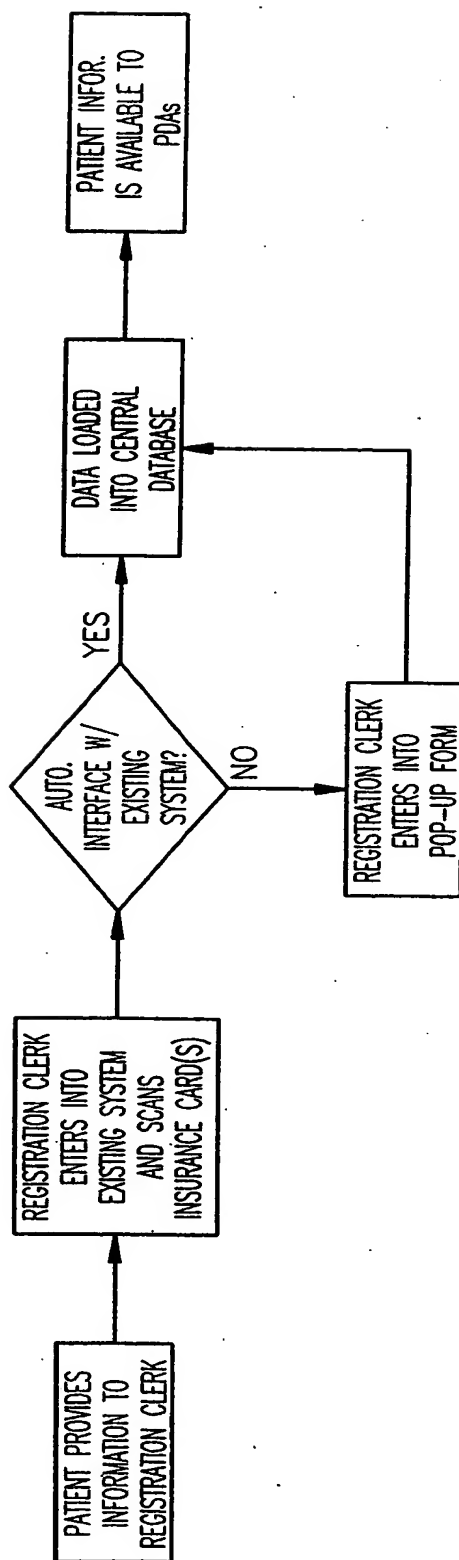


FIG. 4

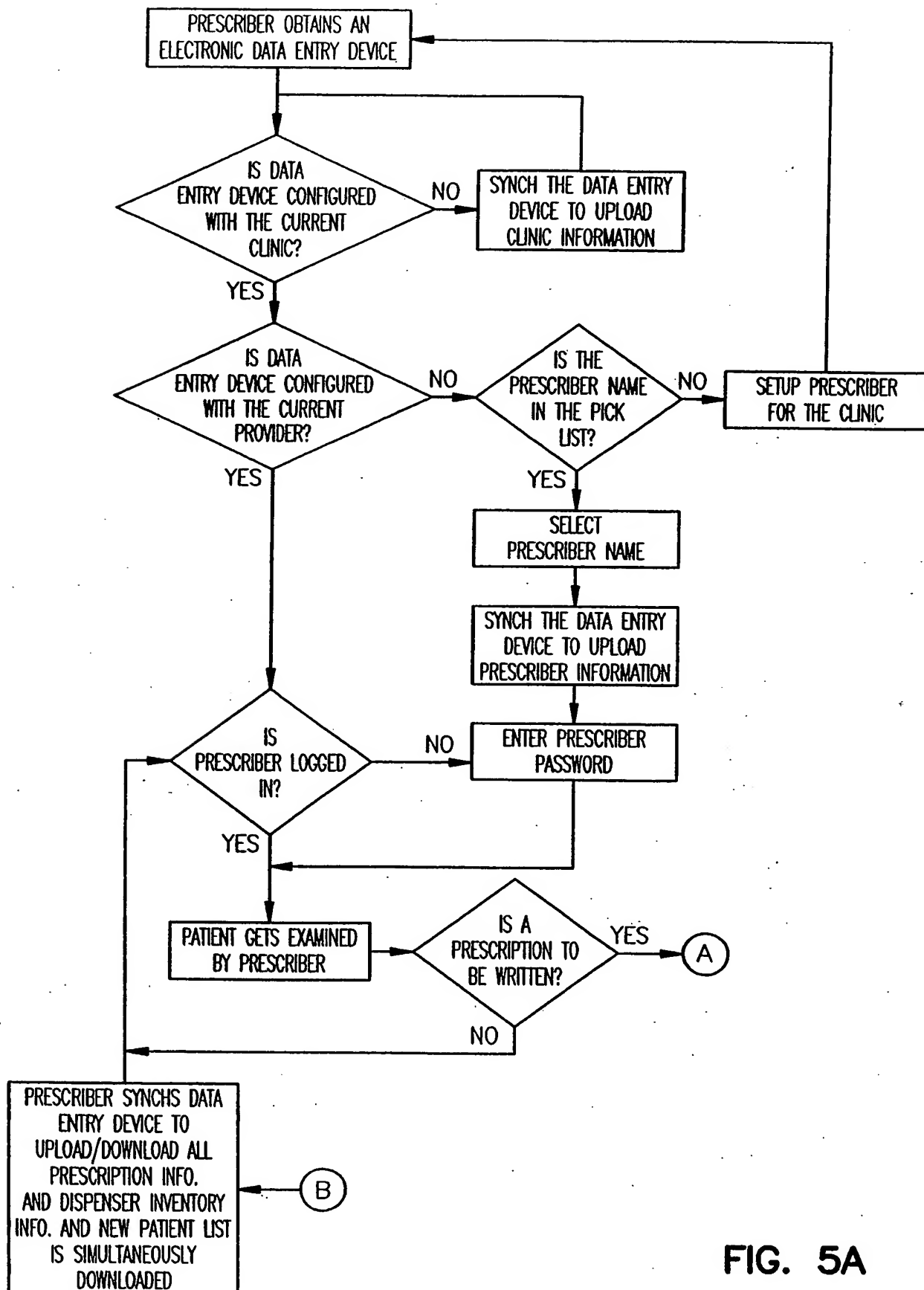


FIG. 5A

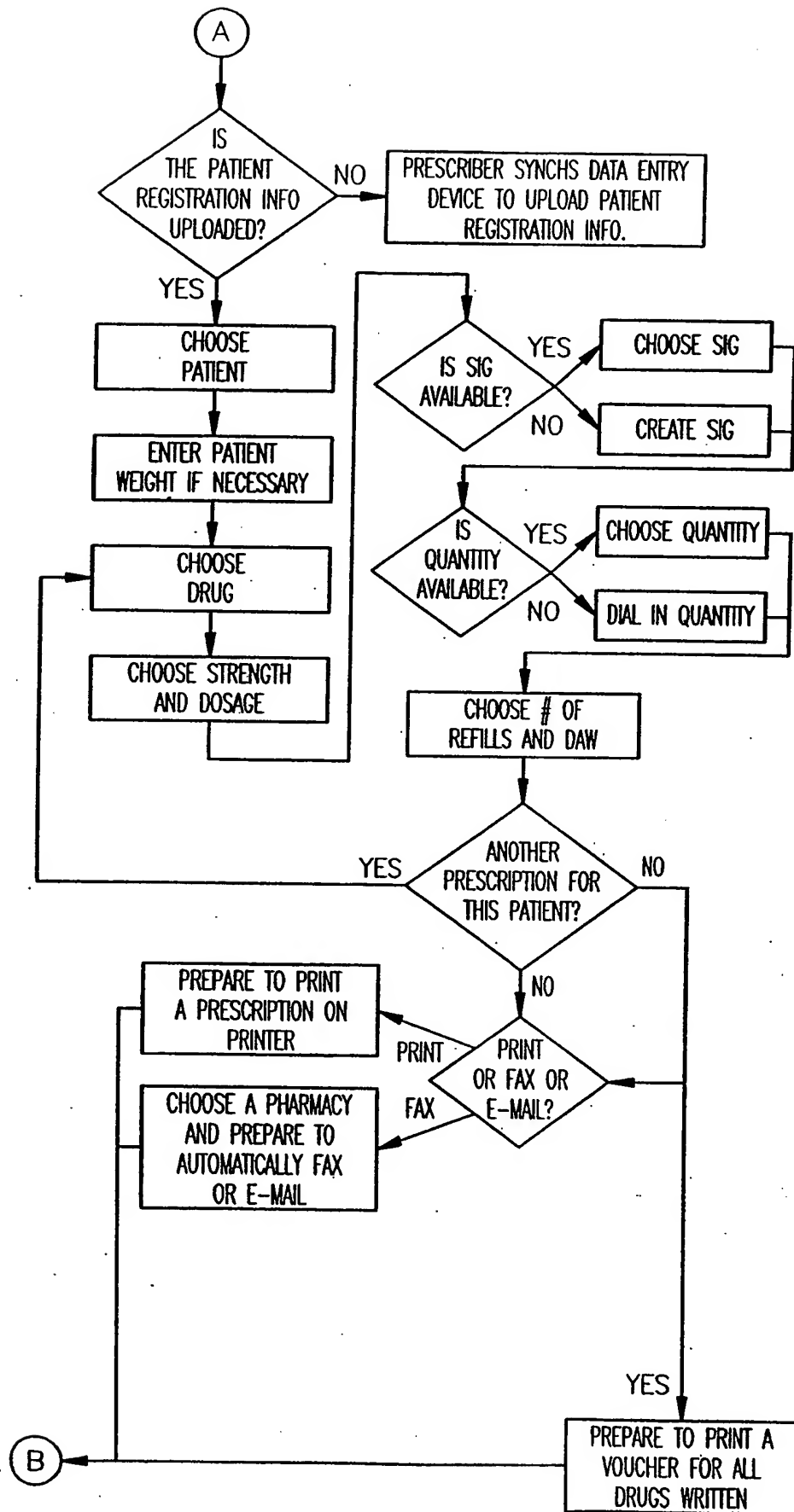


FIG. 5B

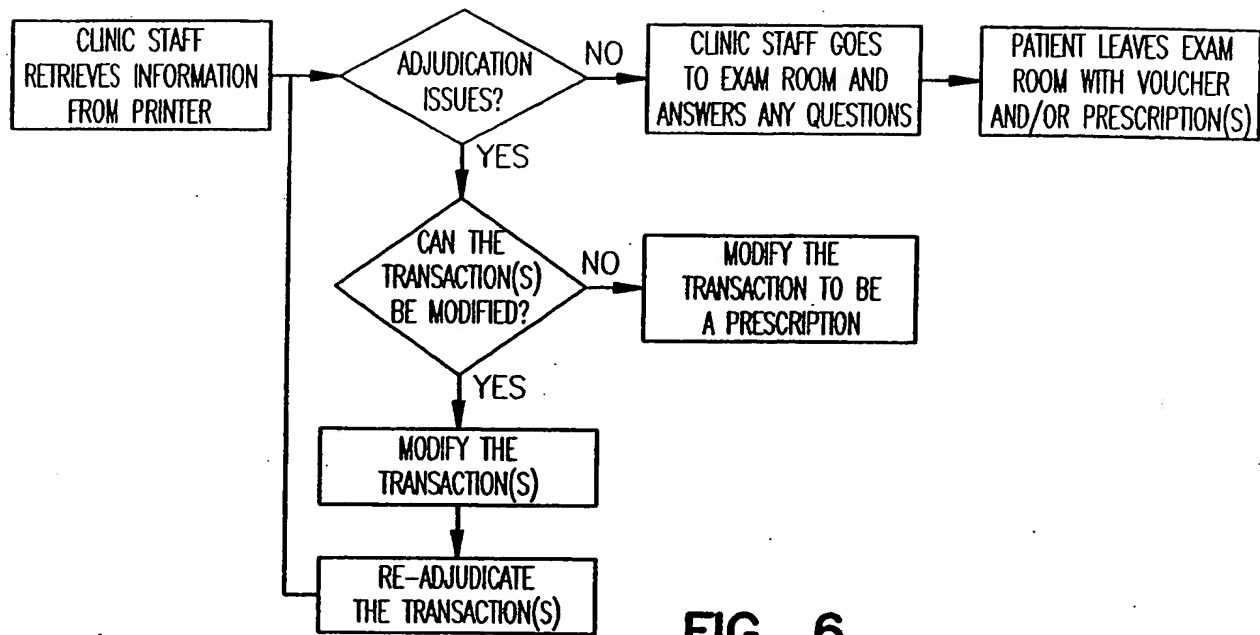


FIG. 6

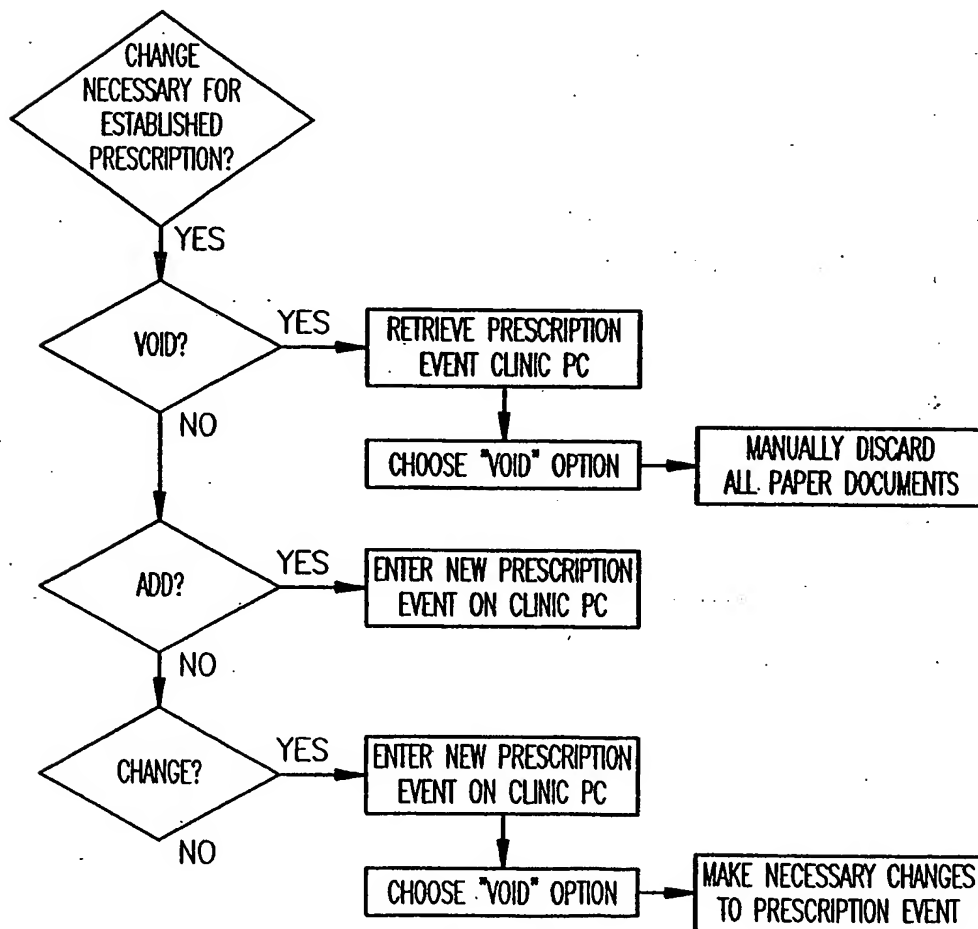


FIG. 7

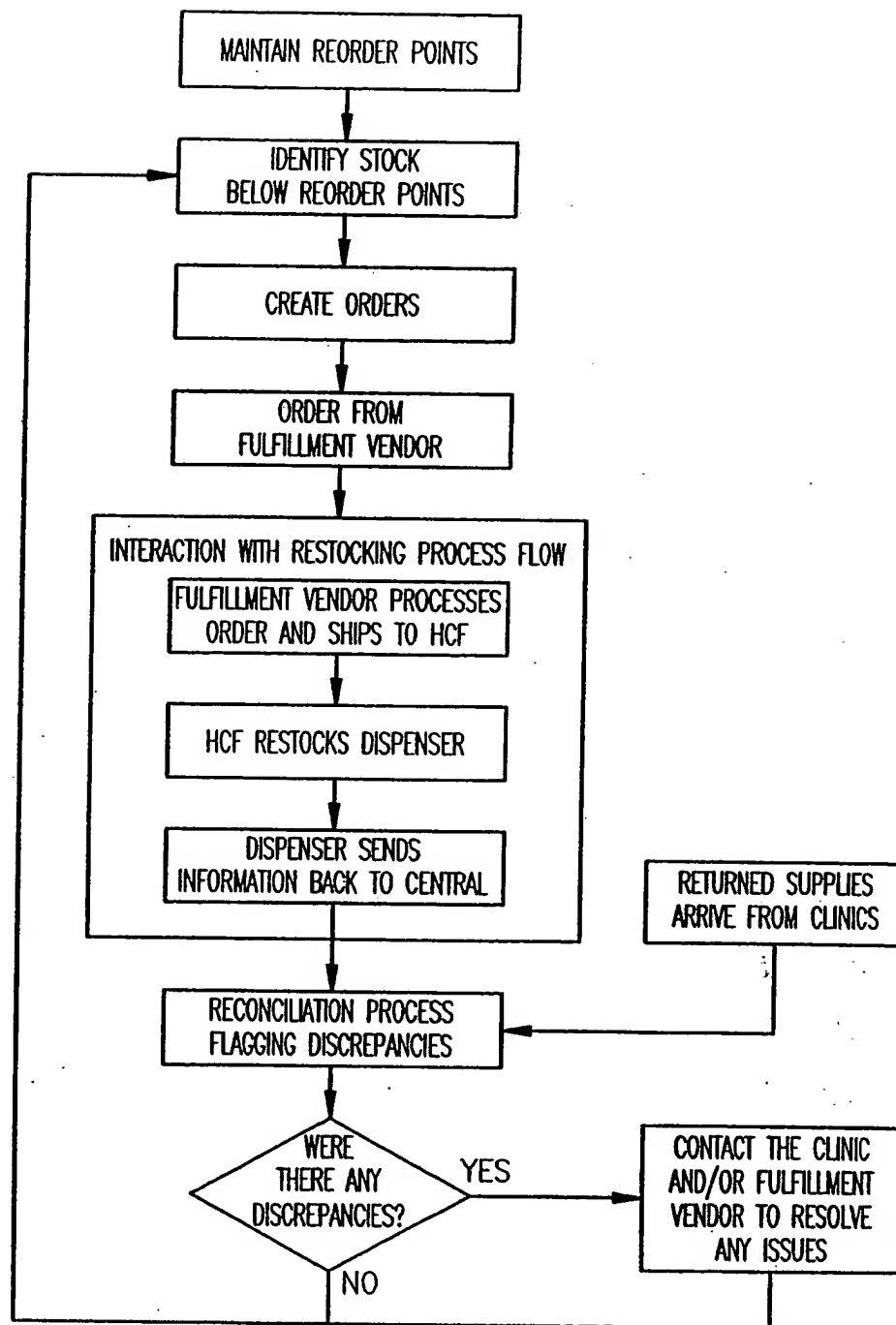


FIG. 8

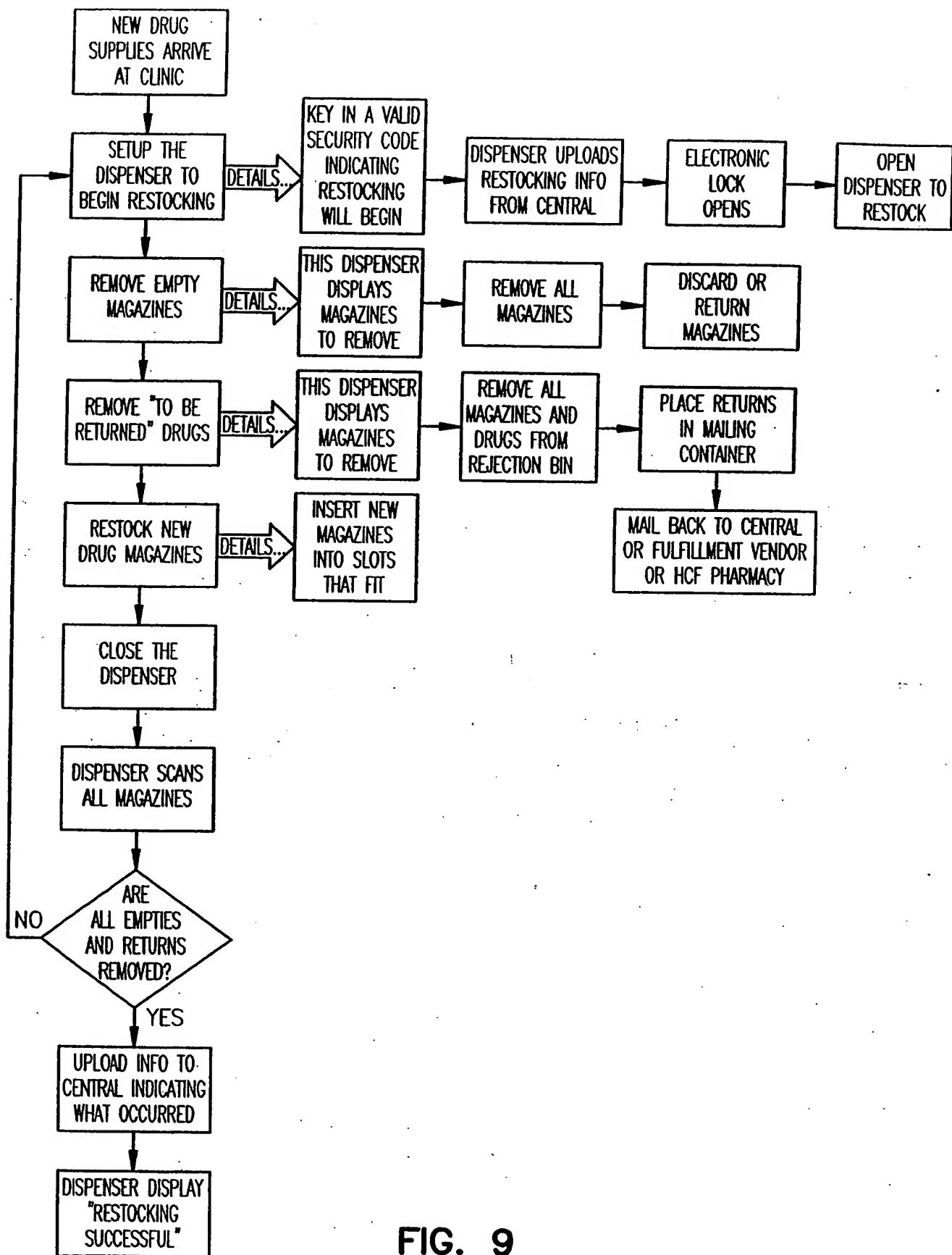


FIG. 9

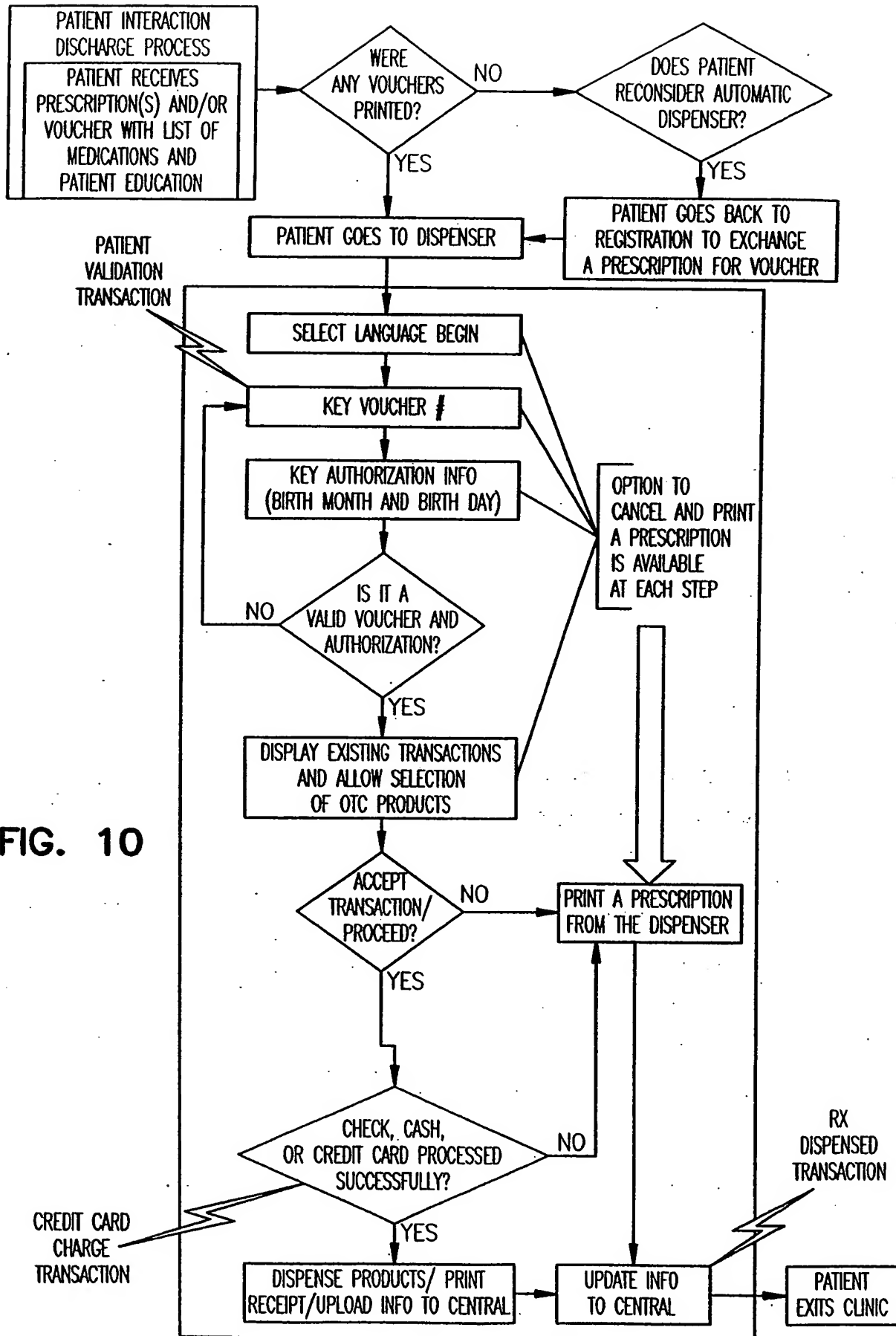


FIG. 10

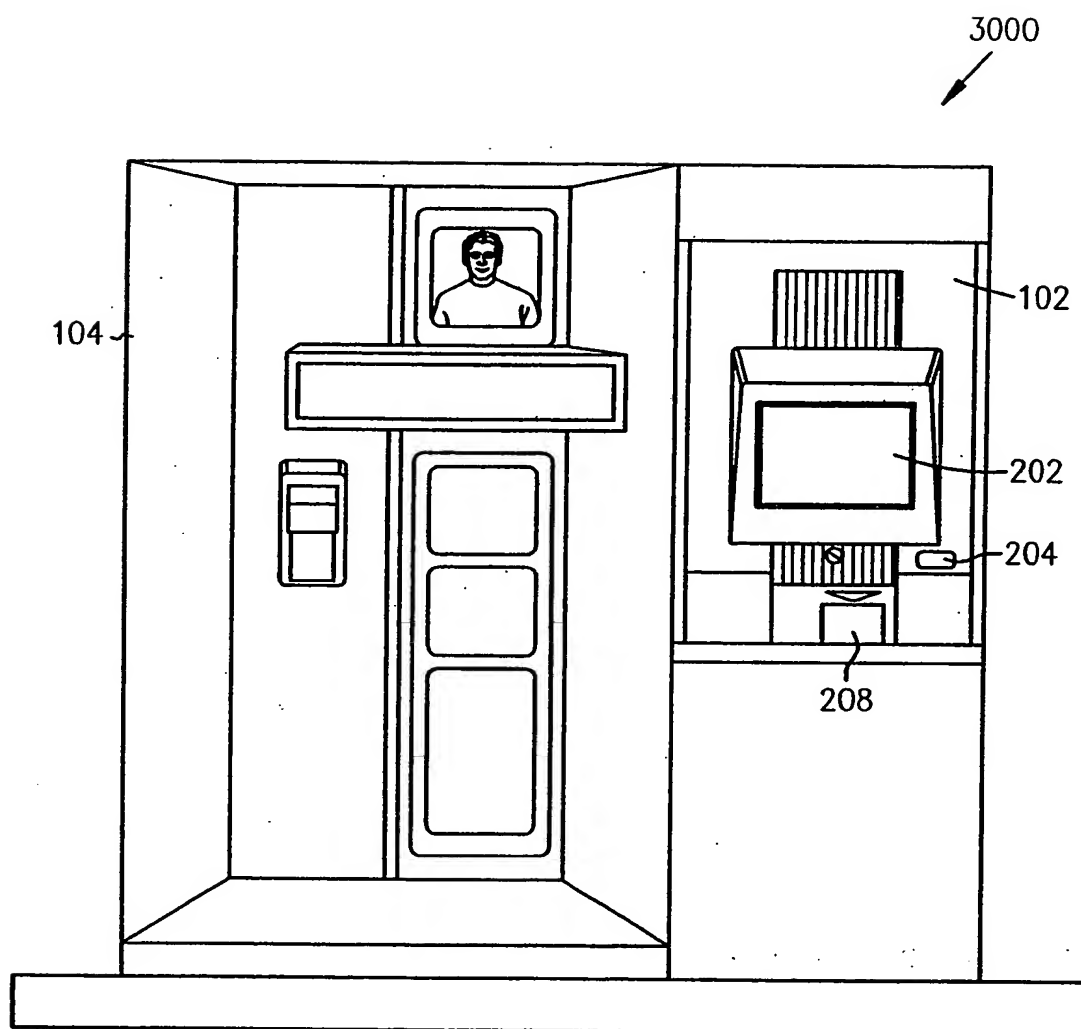


FIG. 11

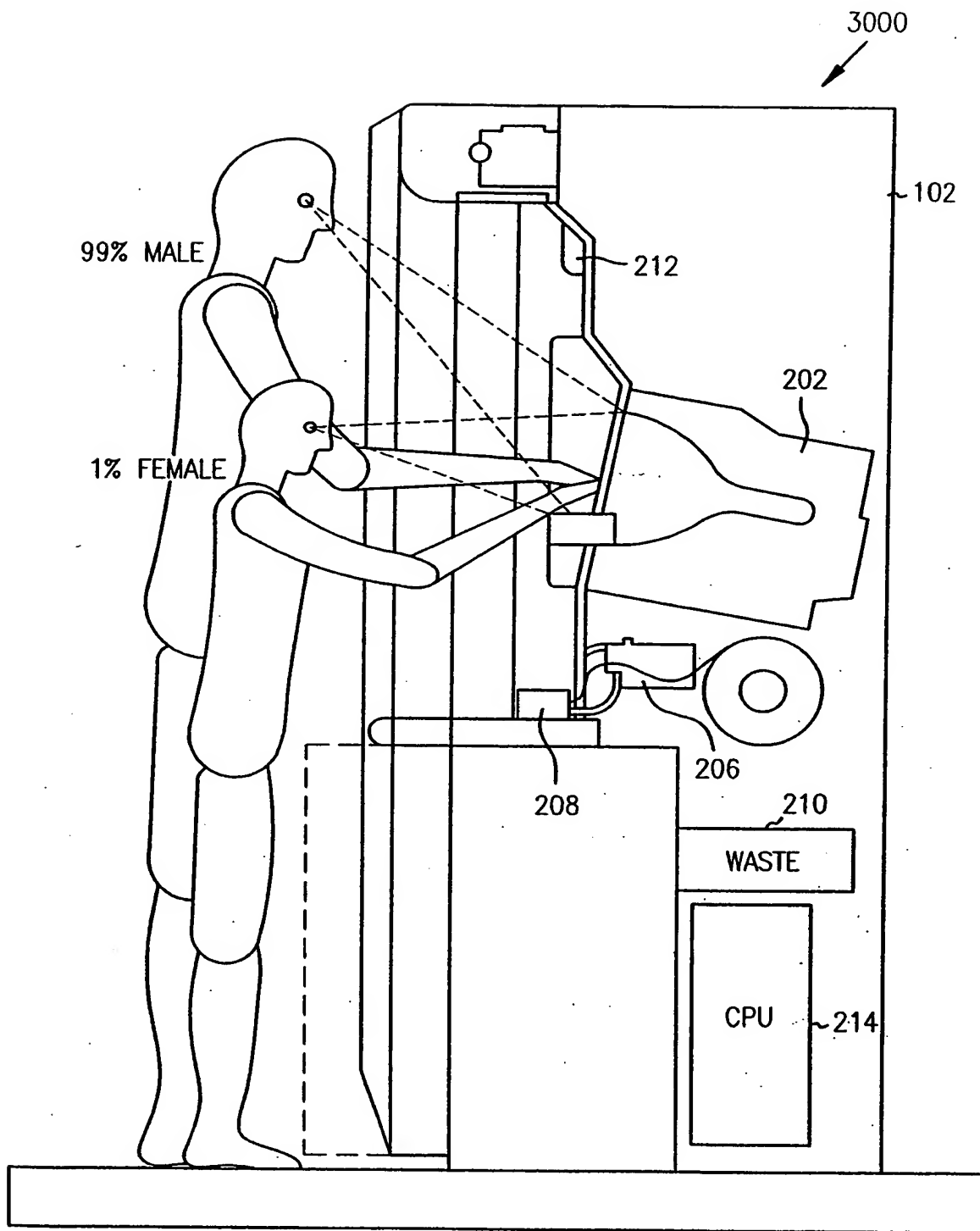


FIG. 12

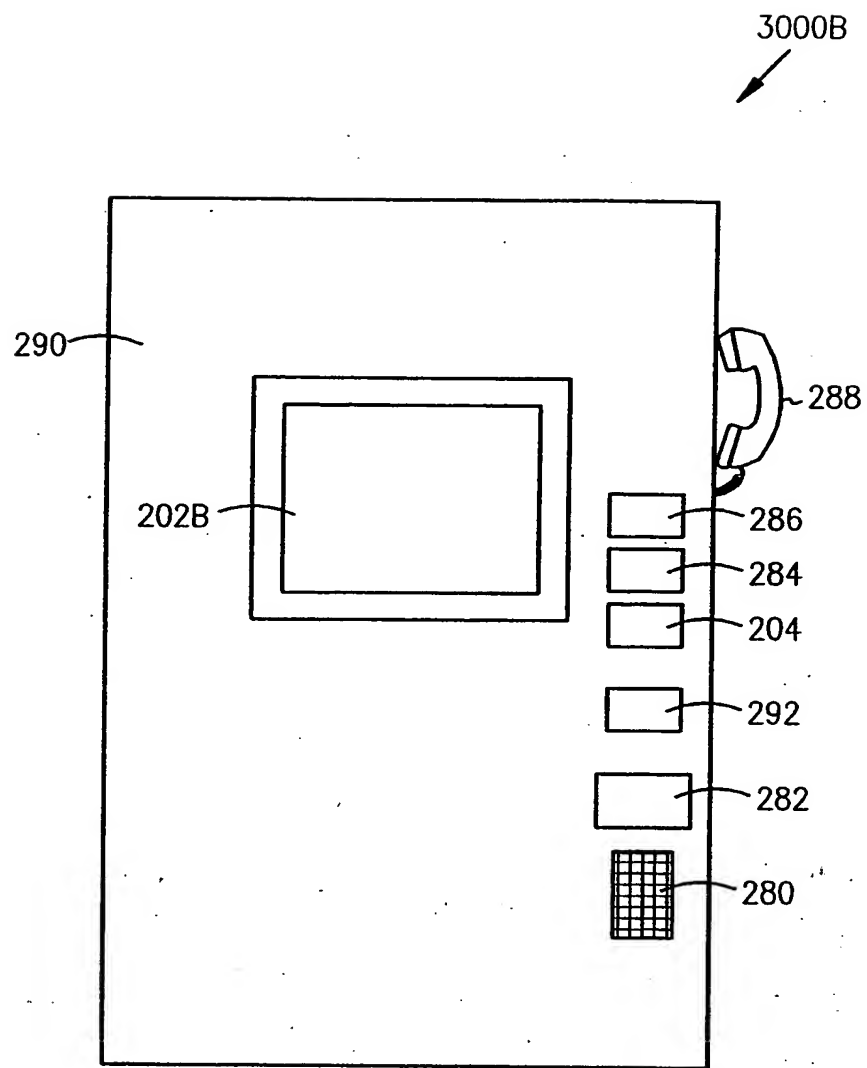


FIG. 12B

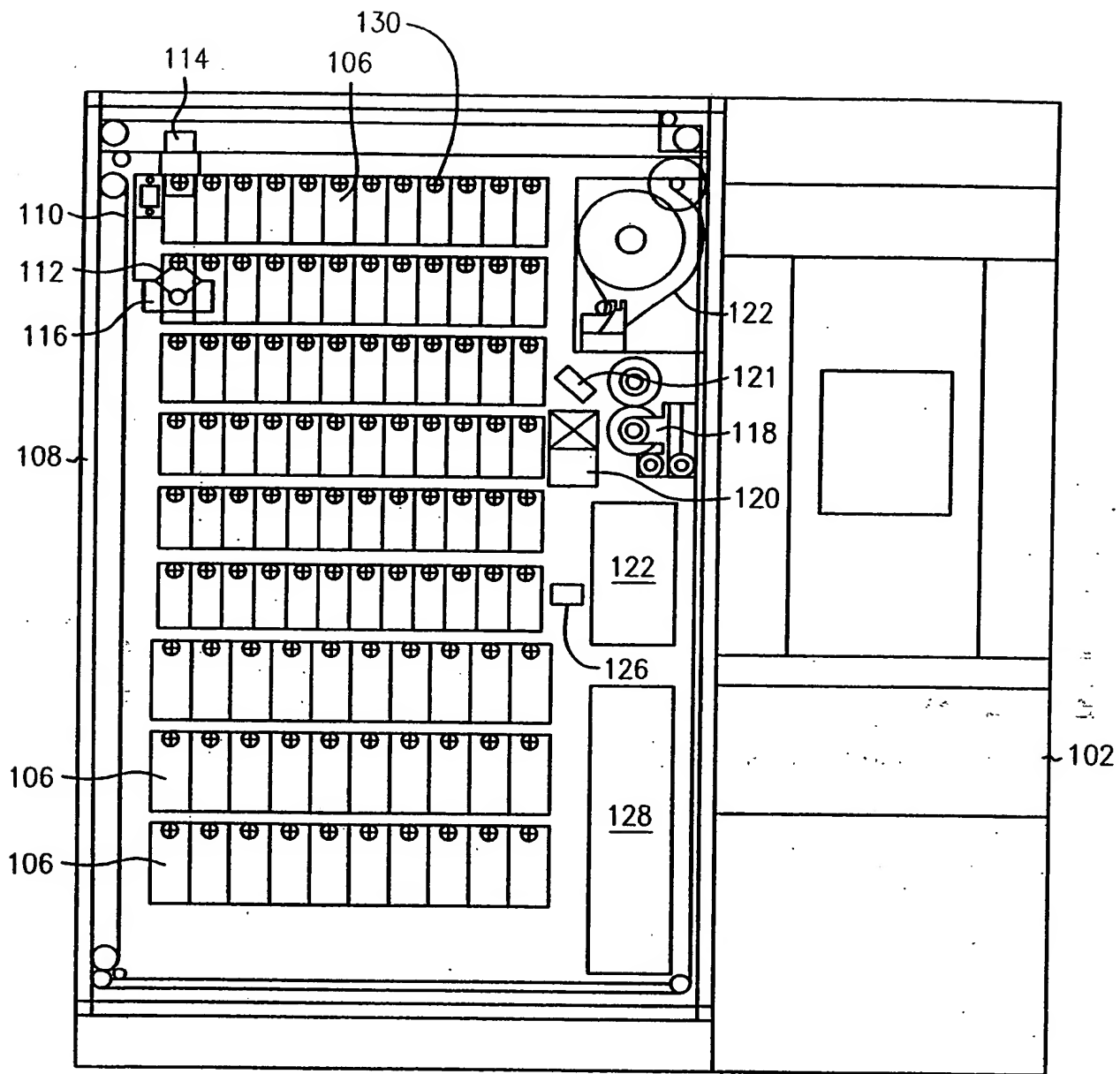


FIG. 13

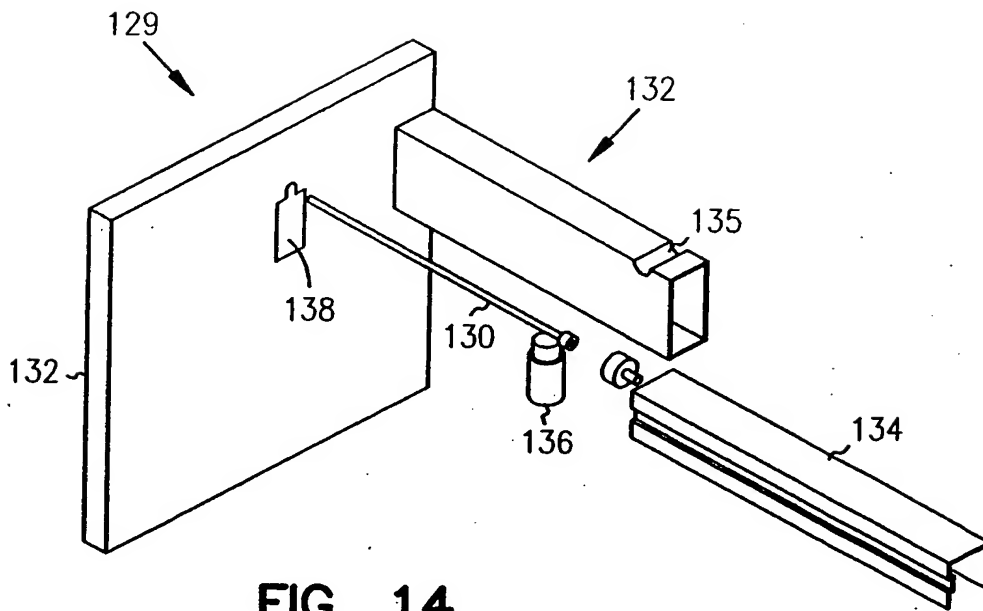


FIG. 14

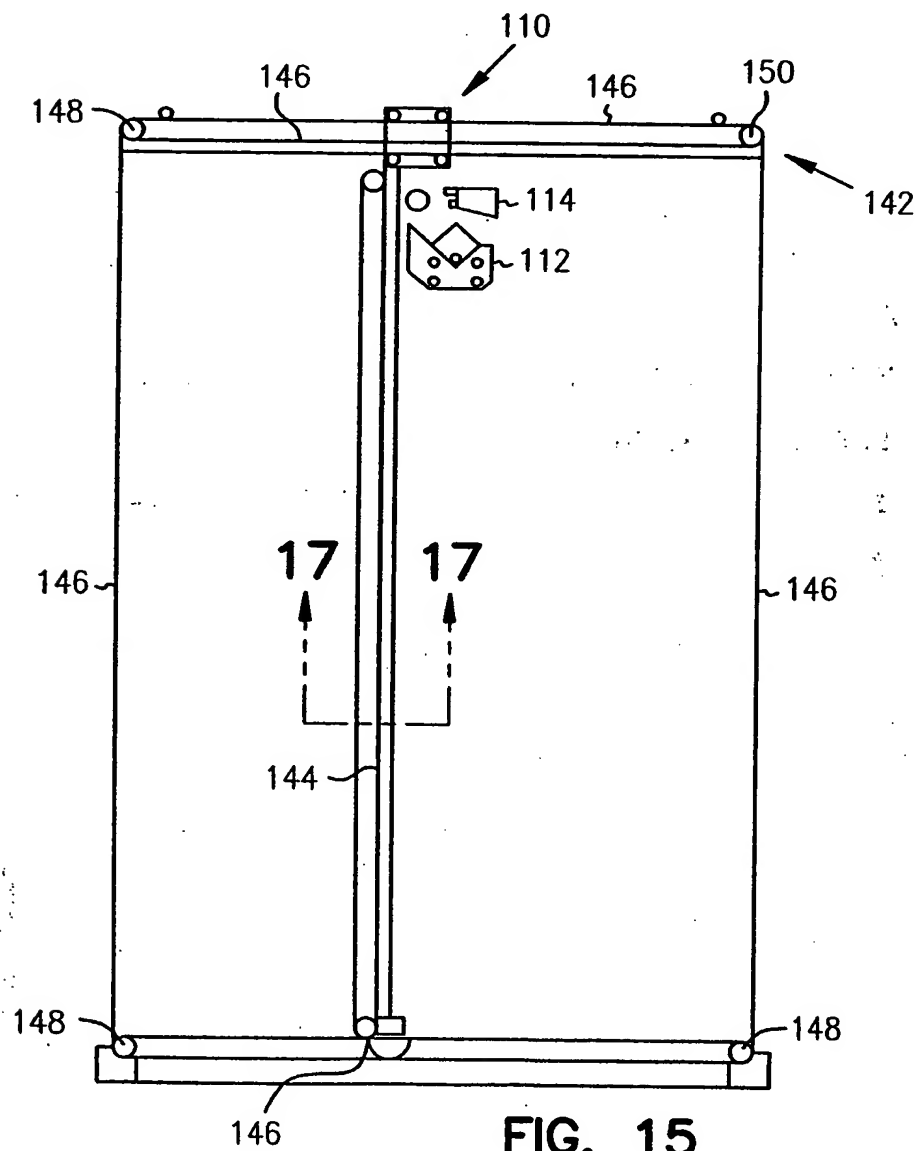


FIG. 15

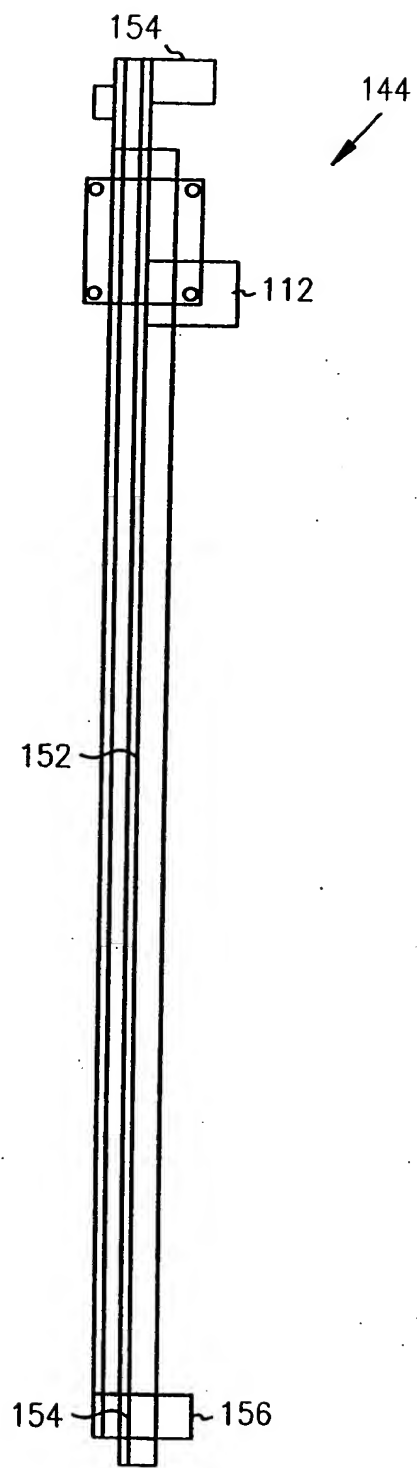


FIG. 16

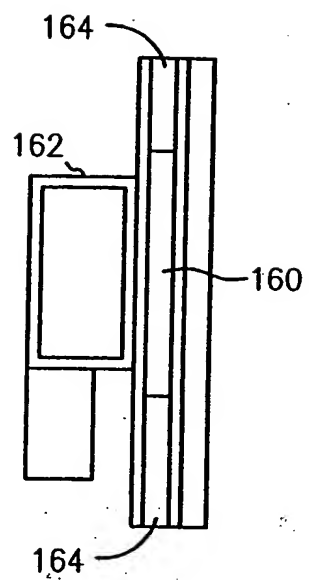


FIG. 17

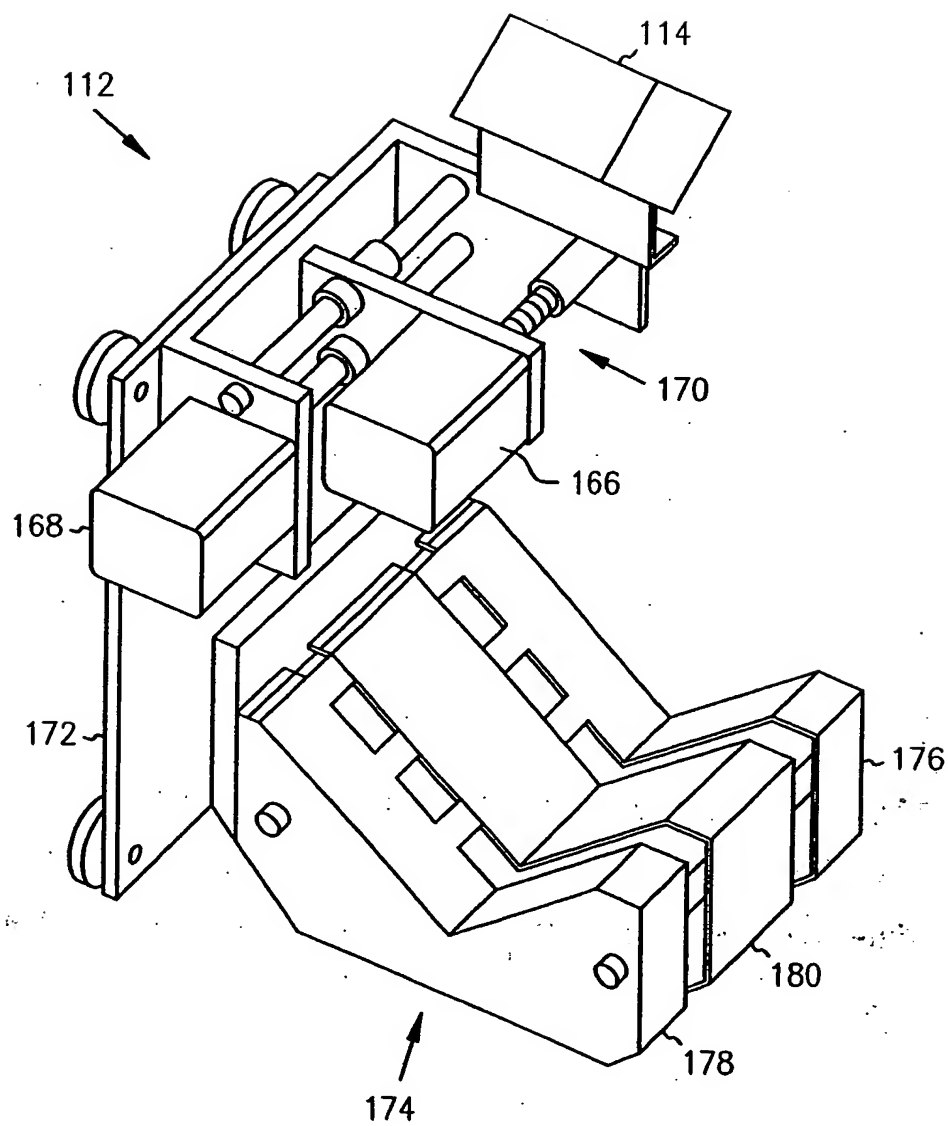


FIG. 18

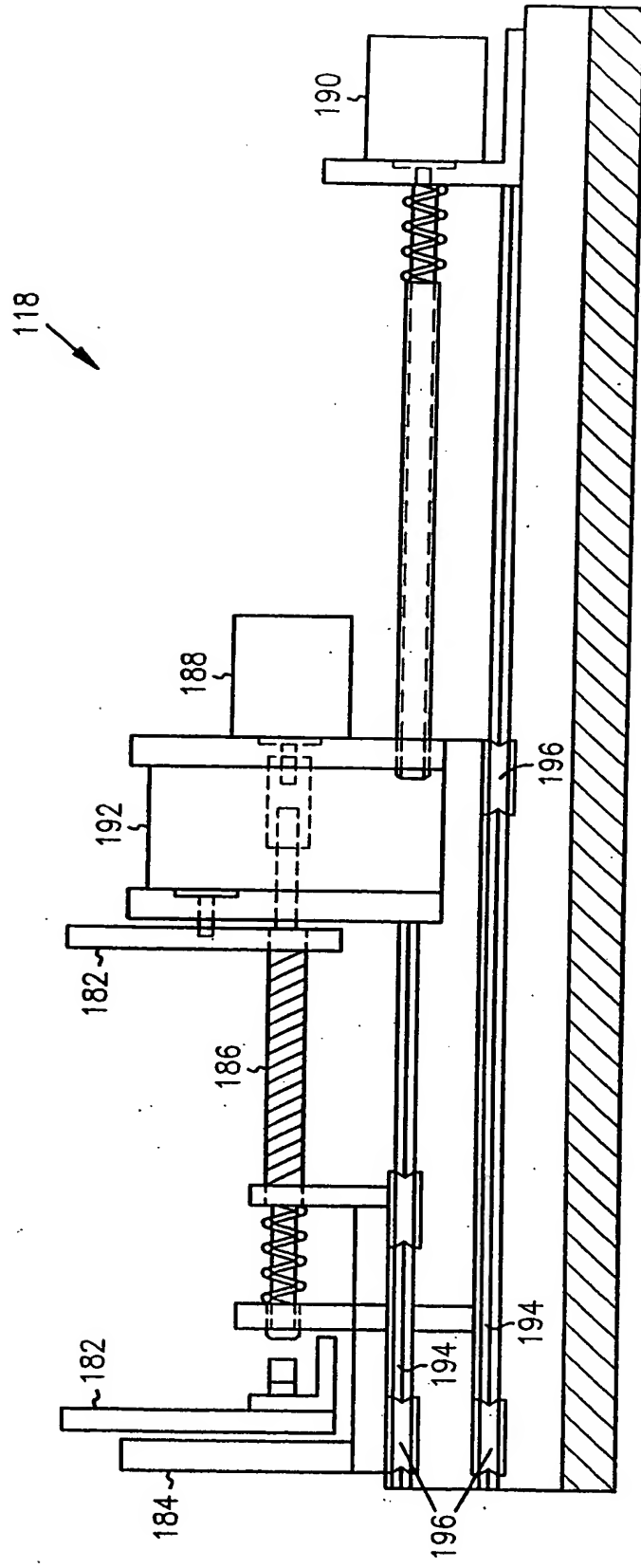


FIG. 19

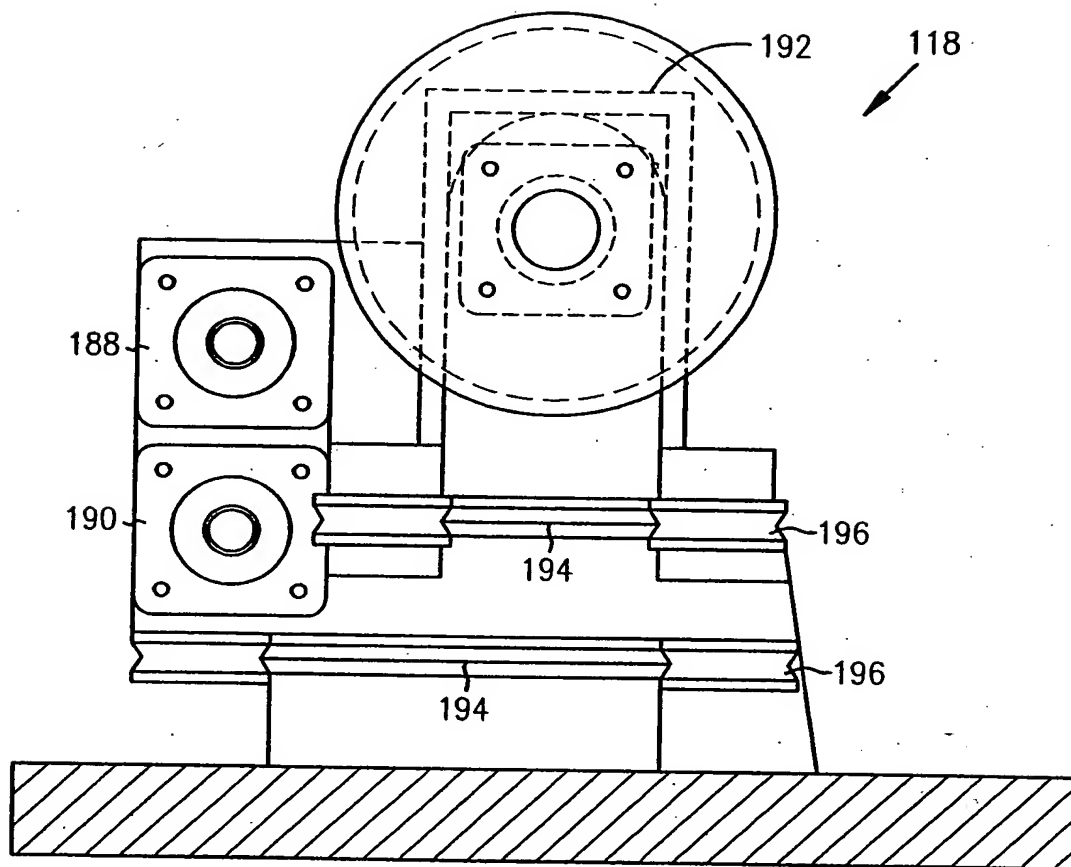


FIG. 20

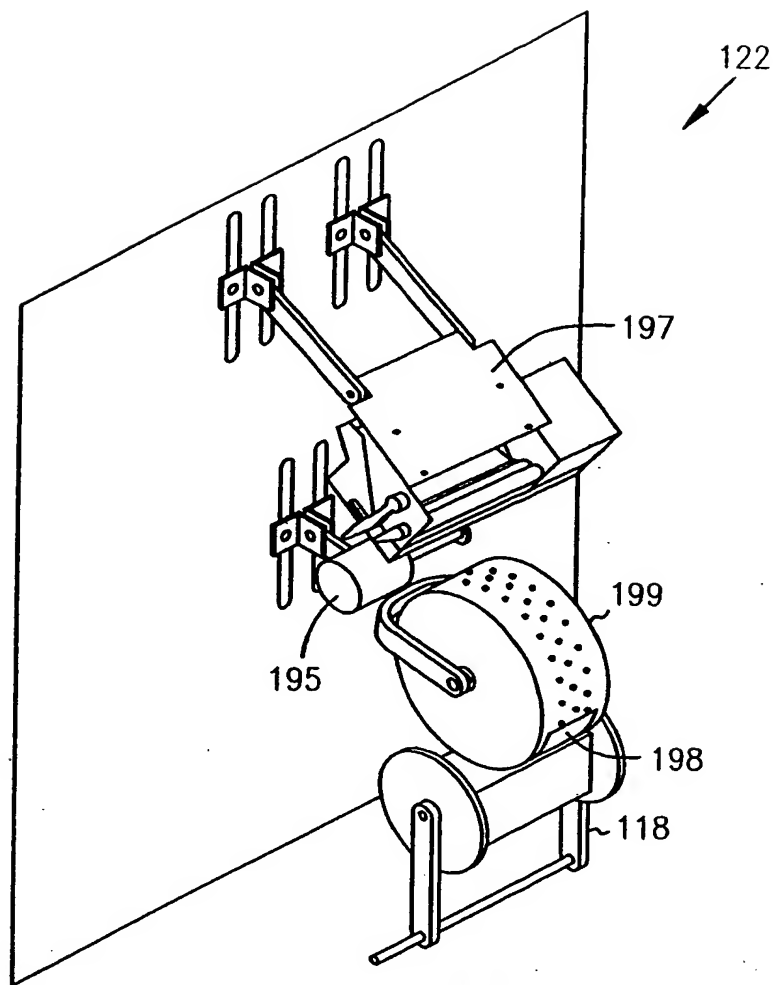


FIG. 21

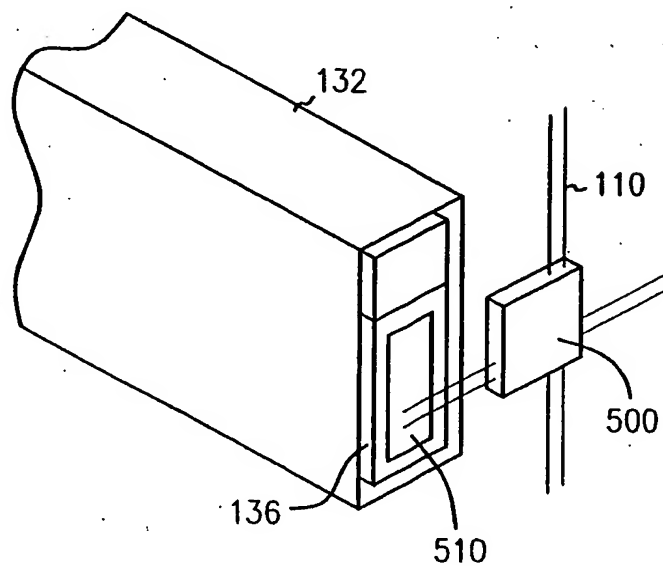


FIG. 22

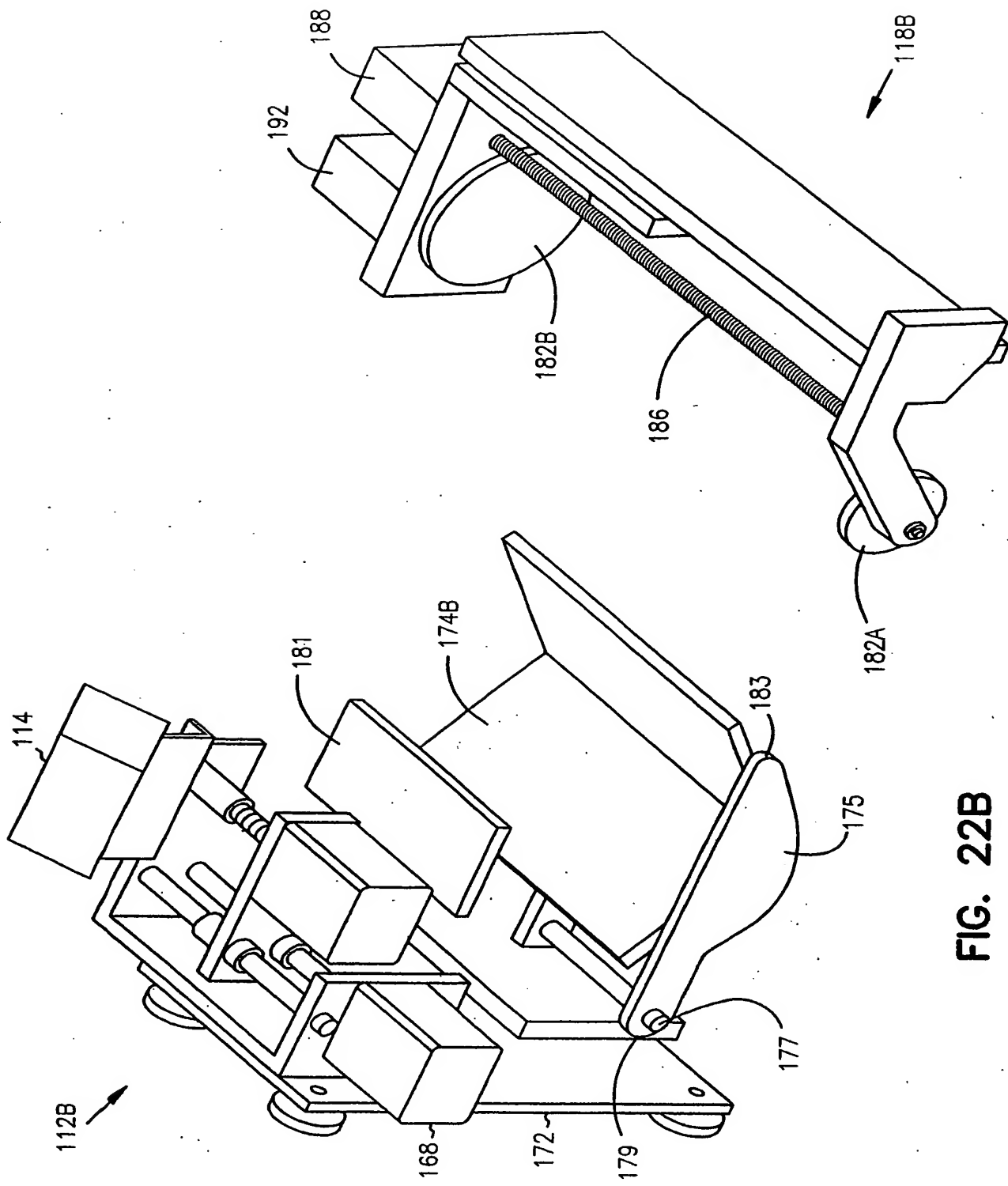
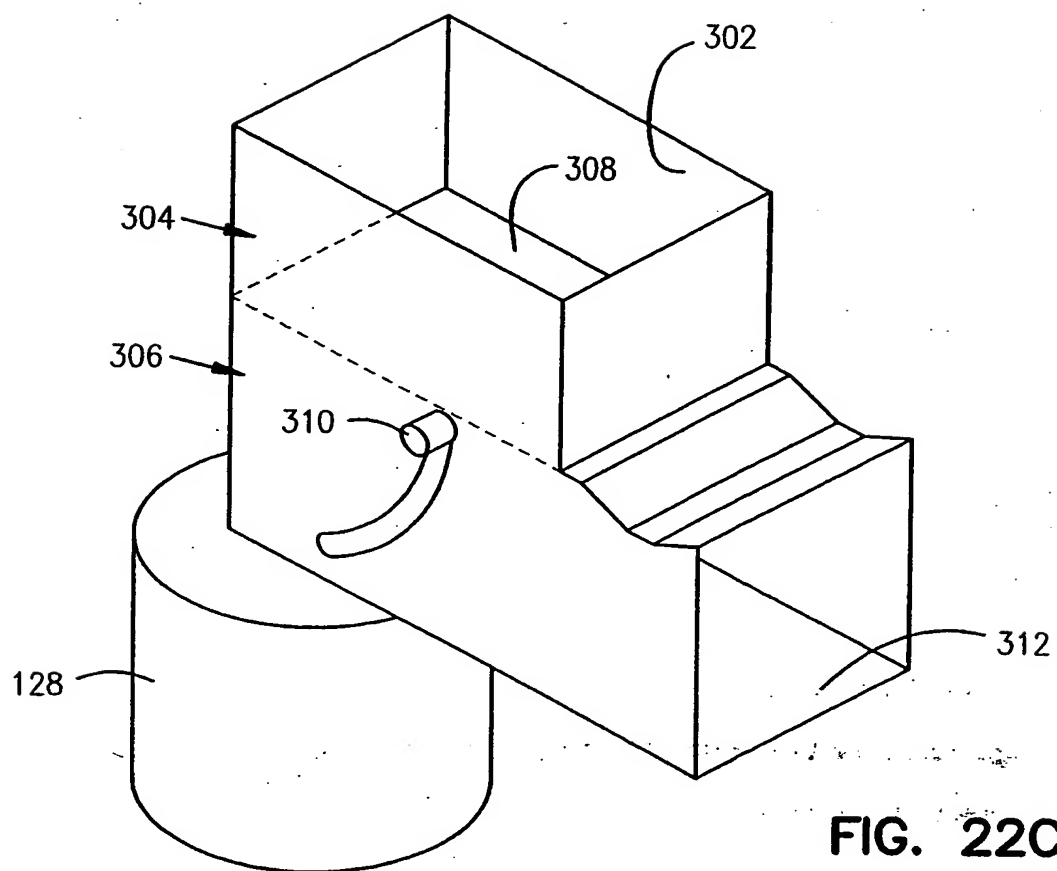


FIG. 22B



NEW PRESCRIPTION ENTRY

- CHOOSE WHETHER TO DISPLAY ALL PATIENTS OR JUST PATIENTS TO BE SEEN BY YOU. YOUR PREFERENCE WILL BE REMEMBERED NEXT TIME YOU WRITE A PRESCRIPTION.
- SCROLL UP OR DOWN TO THE FIRST LETTER OF THE PATIENT'S LAST NAME AND PRESS ENTER.
- IF YOU NEED TO TAB TO ANOTHER SCREEN WHILE WRITING THE PRESCRIPTION, YOU CAN CONTINUE WHERE YOU LEFT OFF.
- WHEN THE CLINIC NAME HAS A GRAY BACKGROUND, THERE ARE PRESCRIPTIONS TO UPLOAD.
- WHEN THE "REJECTED" TAB HAS A GRAY BACKGROUND, AN INSURANCE REJECTION NEEDS YOUR ATTENTION.

The diagram shows a screen with a header area containing 'CHILDREN'S WEST' and 'AUG. 12, 99', and 'DR. S. KILEY' and '12:00 PM'. Below the header is a tabbed interface with tabs labeled 'NEW', 'DONE', 'REJECTED', and 'UTILITIES'. The 'NEW' tab is active, showing a list of letters (AB, CD, EF, GH, IJK, LM, NO, PQR, ST, UV, WXYZ) on the left and a 'NEW PRESCRIPTION ENTRY' box on the right. Below the letters is a 'MY PATIENTS' box and an 'ALL PATIENTS' box. The screen is labeled 4300. Below the screen is a control panel with buttons labeled 'TAB BETWEEN SCREENS', 'GO BACK ONE FIELD', 'SCROLL UP AND DOWN', and 'ENTER AND MOVE TO NEXT FIELD'. The control panel is labeled 4310, 4320, 4330, 4340, and 4350.

FIG. 23A

NEW PRESCRIPTION - CHOOSE PATIENT

- SCROLL DOWN AND PRESS ENTER TO SELECT A PATIENT.
- AT THE BOTTOM OF THE SCREEN, SCROLLING BEGINS 1 SCREEN AT A TIME.
- AT THE FIRST CHANGE OF DIRECTION, SCROLLING WILL OCCUR 1 RECORD AT A TIME.
- WHEN YOU REACH THE TOP OR BOTTOM OF SCREEN, SCROLLING WILL AGAIN OCCUR 1 SCREEN AT A TIME.
- IF YOU CAN NOT FIND THE PATIENT'S NAME. PRESS ENTER ON THE DOTTED LINE TO ENTER A PATIENT'S NAME.
- IF A WEIGHT DOESN'T APPEAR, A WINDOW WILL POPUP TO ENTER THE WEIGHT. THE WINDOW WILL ONLY POPUP IF YOUR DEFAULT IS SET TO "POPUP FOR WEIGHT".

The diagram shows a screen with a header area containing 'CHILDREN'S WEST' and 'AUG. 12, 99', and 'DR. S. KILEY' and '12:00 PM'. Below the header is a tabbed interface with tabs labeled 'NEW', 'DONE', 'REJECTED', and 'UTILITIES'. The 'NEW' tab is active, showing a list of patient names and weights: PATIENTOWRITZ, JONATHAN 40yM, JOHNSON, MAYBELLE 5yf, CLINTON, WILLIAM 6mM, HIPPEORATES, SAM 68yM, PATIENTOWRITZ, JONATHAN 40yM, JOHNSON, MAYBELLE 5yf, CLINTON, WILLIAM 6mM, HIPPEORATES, SAM 68yM, JOHNSON, MAYBELLE 5yf, and a dotted line. The screen is labeled 4360. Below the screen is a control panel with buttons labeled 'TAB BETWEEN SCREENS', 'GO BACK ONE FIELD', 'SCROLL UP AND DOWN', and 'ENTER AND MOVE TO NEXT FIELD'. The control panel is labeled 4310, 4320, 4330, 4340, and 4350.

FIG. 23B

NEW PRESCRIPTION - FIND DRUG

- CHOOSE WHETHER TO DISPLAY PERSONAL MEDS LIST OR ALL MEDS. DEFAULT IS "MY MEDS". WHICHEVER YOU CHOOSE WILL BECOME THE DEFAULT FOR FUTURE PRESCRIPTIONS.
- SCROLL UP OR DOWN TO THE 1ST LETTERS OF THE MEDICATION AND PRESS ENTER. IF IN "ALL MEDS" MODE, SCROLL UP OR DOWN THE NEXT LIST TO PICK THE 1ST FOUR LETTERS OF THE MEDICATION AND PRESS ENTER. THE LIST COMPRISES BOTH BRAND AND GENERIC DRUG NAMES.

PERSONAL
IS
USE WILL
E

LETTERS OF
R. IF IN
DOWN THE
LETTERS OF
THE
GENERIC

CHILDREN'S WEST AUG. 12, 99
DR. S. KILEY 12:00 PM

NEW / DONE / REJECTED / UTILITIES

AB JONATHAN PATIENTOWRITZ

CD
EF
GH
IJK
LM
NO
PQR
ST
UV
WXYZ

MY MEDS
ALL MEDS

4300

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 23C

NEW PRESCRIPTION - CHOOSE DRUG

- SCROLL DOWN AND PRESS ENTER TO SELECT A MEDICATION.
- AT THE BOTTOM OF THE SCREEN, SCROLLING BEGINS 1 SCREEN AT A TIME.
- AT THE FIRST CHANGE OF DIRECTION, SCROLLING WILL OCCUR 1 RECORD AT A TIME.
- WHEN YOU REACH THE TOP OR BOTTOM OF SCREEN, SCROLLING WILL AGAIN OCCUR 1 SCREEN AT A TIME.
- THE LETTER 'D' AT THE END OF THE LINE SIGNIFIES THAT THE DRUG IS IN THE MEDIVENDOR
- IF THE DRUG IS CHOSEN FROM THE EXTENSIVE "ALL MEDS" LIST IN FROM THE PDR, YOU WILL BE ASKED IF YOU WISH TO MOVE THIS DRUG TO YOUR MUCH SHORTER "MY MEDS" LIST.
- IF THE DRUG HAS MORE THAN ONE DOSAGE FORM OR STRENGTH, A LIST OF DOSAGES AND STRENGTHS WILL APPEAR TO PICK FROM. TAB BETWEEN

[illegible]

FIG. 23D

NEW PRESCRIPTION – CHOOSE SIG

- SCROLL UP OR DOWN AND PRESS ENTER TO PICK A COMMON SIG.
- PRESS ENTER ON THE DOTTED LINE TO MANUALLY ENTER A SIG.
- WHEN YOU BEGIN USING THE SYSTEM, NOTICE THAT COMMON SIGS ARE PROVIDED FOR YOU. IF YOU CHOOSE TO MAKE UP YOUR OWN SIG, IT WILL BE ADDED TO YOUR LIST FOR THIS MED EACH TIME YOU PRESCRIBE THIS MED IN THE FUTURE.
- THE CURSOR WILL FIRST APPEAR ON THE LAST SIG YOU WROTE FOR THIS MED.

CHILDREN'S WEST
AUG. 12, 99

DR. S. KILEY
12:00 PM

NEW / DONE / REJECTED / UTILITIES

JONATHAN PATIENTOWRITZ
20 YO MALE 50 kg. (1 OF 1)
AMPICILLIN 250mg CAPS (D)

TAKE ONE CAP OID X 70
TAKE TWO CAPS OID X 70
TAKE ONE CAP OID UNTIL GONE
TAKE TWO CAPS OID X 70
.....

○

TAB BETWEEN SCREENS

○

○

8

○

○

CANCEL

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

FIG. 23E

NEW PRESCRIPTION – CREATE SIG 1

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST
AUG. 12, 99

DR. S. KILEY
12:00 PM

NEW / DONE / REJECTED / UTILITIES

JONATHAN PATIENTOWRITZ
20 YO MALE 50 kg. (1 OF 1)
AMPICILLIN 250mg CAPS (D)

TAKE
.....

○

TAB BETWEEN SCREENS

○

○

8

○

○

CANCEL

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

FIG. 24A

NEW PRESCRIPTION - CREATE SIG 2

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> 1 2 ... </div>	
~4300			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; width: 100px; height: 20px;"></div> </div>			
<div style="border: 1px solid black; padding: 2px;">TAB BETWEEN SCREENS</div>		<div style="border: 1px solid black; padding: 2px;">CANCEL</div>	
<div style="border: 1px solid black; padding: 2px;">GO BACK ONE FIELD</div>		<div style="border: 1px solid black; padding: 2px;">ENTER AND MOVE TO NEXT FIELD</div>	

FIG. 24B

NEW PRESCRIPTION - CREATE SIG 3

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> CAPSULE TABLET </div>	
~4300			
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; width: 100px; height: 20px;"></div> </div>			
<div style="border: 1px solid black; padding: 2px;">TAB BETWEEN SCREENS</div>		<div style="border: 1px solid black; padding: 2px;">CANCEL</div>	
<div style="border: 1px solid black; padding: 2px;">GO BACK ONE FIELD</div>		<div style="border: 1px solid black; padding: 2px;">ENTER AND MOVE TO NEXT FIELD</div>	

FIG. 24C

NEW PRESCRIPTION - CREATE SIG 4

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE 1 CAPSULE		P 0 ...	
~ 4300			
<div style="display: flex; justify-content: space-between;"> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> </div>			
TAB BETWEEN SCREENS		CANCEL	
GO BACK ONE FIELD		ENTER AND MOVE TO NEXT FIELD	

FIG. 24D

NEW PRESCRIPTION - CREATE SIG 5

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE 1 CAPSULE PO		OID TID Osh Osh	
~ 4300			
<div style="display: flex; justify-content: space-between;"> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> </div>			
TAB BETWEEN SCREENS		CANCEL	
GO BACK ONE FIELD		ENTER AND MOVE TO NEXT FIELD	

FIG. 24E

NEW PRESCRIPTION – CREATE SIG 6

- SCROLL UP OR DOWN AND PRESS ENTER
- PRESS ENTER ON THE DOTTED LINE TO SPELL OUT A WORD THAT DOESN'T APPEAR.
- ONLY THOSE WORDS APPLICABLE TO THIS MED WILL APPEAR.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW \ DONE \ REJECTED \ UTILITIES			
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE 1 CAPSULE PO OID			
UNTIL BOTTLE IS EMPTY			
FOR 7 DAYS			
FOR 10 DAYS			
FOR 14 DAYS			
~ 4300			
<div style="display: flex; justify-content: space-between;"> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> </div>			
TAB BETWEEN SCREENS		CANCEL	
GO BACK ONE FIELD		ENTER AND MOVE TO NEXT FIELD	

FIG. 24F

NEW PRESCRIPTION – ADD NEW SIG TO PERSONAL LIST?

- ENTER "YES" TO PLACE THIS NEW SIG ON YOUR "MY SIG" LIST.
 - WHEN A SIG ARE MANUALLY ENTERED SUCH AS THE ONE, IT WILL APPEAR ON YOUR PERSONALIZED "MY SIG" LIST FOR THIS MED. SIG INSTRUCTIONS CAN BE CONVENIENTLY PICKED FROM THE LIST WHENEVER YOU PRESCRIBE THIS DRUG. THE MOST RECENT SIG USED WILL APPEAR FIRST AND DEFAULT.
 - A MAXIMUM COMBINATION OF 5 PERSONAL OR STANDARD SIGS CAN BE ATTACHED TO EACH DRUG. IF AN ADDITIONAL SIG IS ENTERED. THE LAST SIG DROPS OFF FROM THE LIST.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW \ DONE \ REJECTED \ UTILITIES			
JONATHAN PATIENTOWRITZ 20 YO MALE 50 kg. (1 OF 1) AMPICILLIN 250mg CAPS (D)			
TAKE 1 CAPSULE PO OID			
WITH MEALS UNTIL BOTTLE IS EMPTY.			
~ 4300			
<div style="display: flex; justify-content: space-between;"> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> <div> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> </div> </div>			
TAB BETWEEN SCREENS		CANCEL	
GO BACK ONE FIELD		ENTER AND MOVE TO NEXT FIELD	

FIG. 25A

NEW PRESCRIPTION – CHOOSE # OF REFILLS AND DAW?

- SCROLL UP OR DOWN TO PICK THE NUMBER OF AUTHORIZED REFILL. THE DEFAULT IS ZERO
- SCROLL DOWN AND PRESS ENTER IF YOU WANT THE MEDICATION DAW (DISPENSED AS WRITTEN). THE DEFAULT IS "NO". IF DAW IS MARKED "YES", THE PRESCRIPTION LABEL WILL DISPLAY "DISPENSE AS WRITTEN".
- IF X REFILLS ARE AUTHORIZED AND THE MED IS DISPENSED FROM THE DISPENSER. A SCRIPT WILL ALSO PRINTOUT AUTHORIZING (X-1) REFILLS AND NOTING THAT AN ORIGINAL PRESCRIPTION WAS DISPENSED.

CHILDREN'S WEST AUG. 12, 99
DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
20 YO MALE 50 kg. (1 OF 1)
AMPICILLIN 250mg CAPS (D)

TAKE 1 CAPSULE PO QID WITH MEALS UNTIL BOTTLE IS EMPTY. ~4300

REFILLS DAW

TAB BETWEEN SCREENS

FIG. 25B

NEW PRESCRIPTION – PICK QUANTITY

- SCROLL DOWN AND PRESS ENTER TO SELECT A COMMON QUANTITY. AT FIRST, THESE QUANTITIES WILL BE THOSE COMMONLY WRITTEN FOR THIS MED. A "D" AFTER THE NUMBER INDICATES THAT THIS QUANTITY IS IN THE DISPENSER.
- IF YOU ENTER A TIME PERIOD IN WHICH TO TAKE THE MEDICATION (I.E. 7 DAYS), THE SYSTEM WILL CALCULATE THE CORRECT QUANTITY TO DISPENSE. THE CURSOR WILL AT FIRST BE ON THE NEXT LARGER QUANTITY IN THE DISPENSER, IF ANY.
- IF YOU ENTER A NEW QUANTITY, IT WILL APPEAR ON YOUR COMMON QUANTITY LIST FOR THIS MED. YOU CAN CHOOSE UP TO 6 COMMON QUANTITIES IF ANOTHER QUANTITY IS CHOSEN, THE LAST QUANTITY DROPS OFF THE LIST.
- PRESS ENTER ON THE DOTTED LINE TO PICK A DIFFERENT QUANTITY.

CHILDREN'S WEST AUG. 12, 99
DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
20 YO MALE 50 kg. (1 OF 1)
AMPICILLIN 250mg CAPS (D)

QUANTITY:

21	D
28	D
20	
30	
40	
...	

REFILLS DAW ~4300

TAB BETWEEN SCREENS

FIG. 25C

NEW PRESCRIPTION – DIAL IN QUANTITY

- SCROLL UP OR DOWN TO CHANGE THE NUMBERS.
- SCROLL LEFT TO CHANGE A DIFFERENT DIGIT.
- PRESS ENTER WHEN FINISHED.

CHILDREN'S WEST AUG. 12, 99
 DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
 20 YO MALE 50 kg. (1 OF 1)
 AMPICILLIN 250mg CAPS (D)
 QUANTITY: 2 8

TAKE 1 CAPSULE PO QID
 WITH MEALS UNTIL BOTTLE IS
 EMPTY.

REFILLS 0 DAW 11

~ 4300

TAB BETWEEN SCREENS

GO BACK
ONE FIELD

SCROLL UP
AND DOWN

ENTER AND MOVE
TO NEXT FIELD

CANCEL

FIG. 25D

NEW PRESCRIPTION – WRITE ANOTHER FOR THIS PATIENT?

- PRESS ENTER IF THIS IS THE LAST PRESCRIPTION FOR THIS PATIENT.
- SCROLL DOWN AND PRESS ENTER IF YOU WISH TO WRITE ANOTHER PRESCRIPTION FOR THIS PATIENT.

CHILDREN'S WEST AUG. 12, 99
 DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
 20 YO MALE 50 kg. (1 OF 1)
 AMPICILLIN 250mg CAPS (D)
 QUANTITY: 28

SAVE AND WRITE ANOTHER
FOR THIS PATIENT

SAVE AND FINISH

CANCEL

~ 4300

TAB BETWEEN SCREENS

GO BACK
ONE FIELD

SCROLL UP
AND DOWN

ENTER AND MOVE
TO NEXT FIELD

CANCEL

FIG. 25E

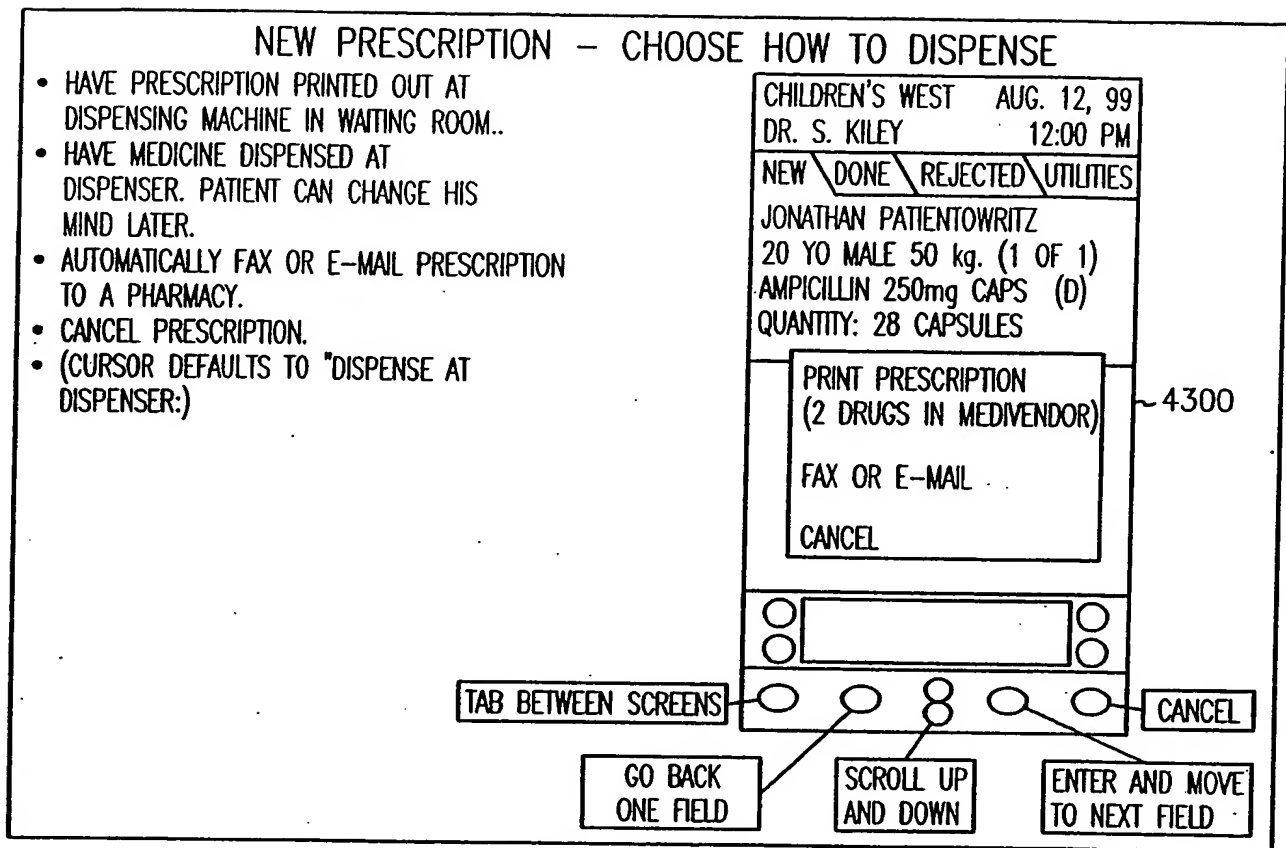


FIG. 25F

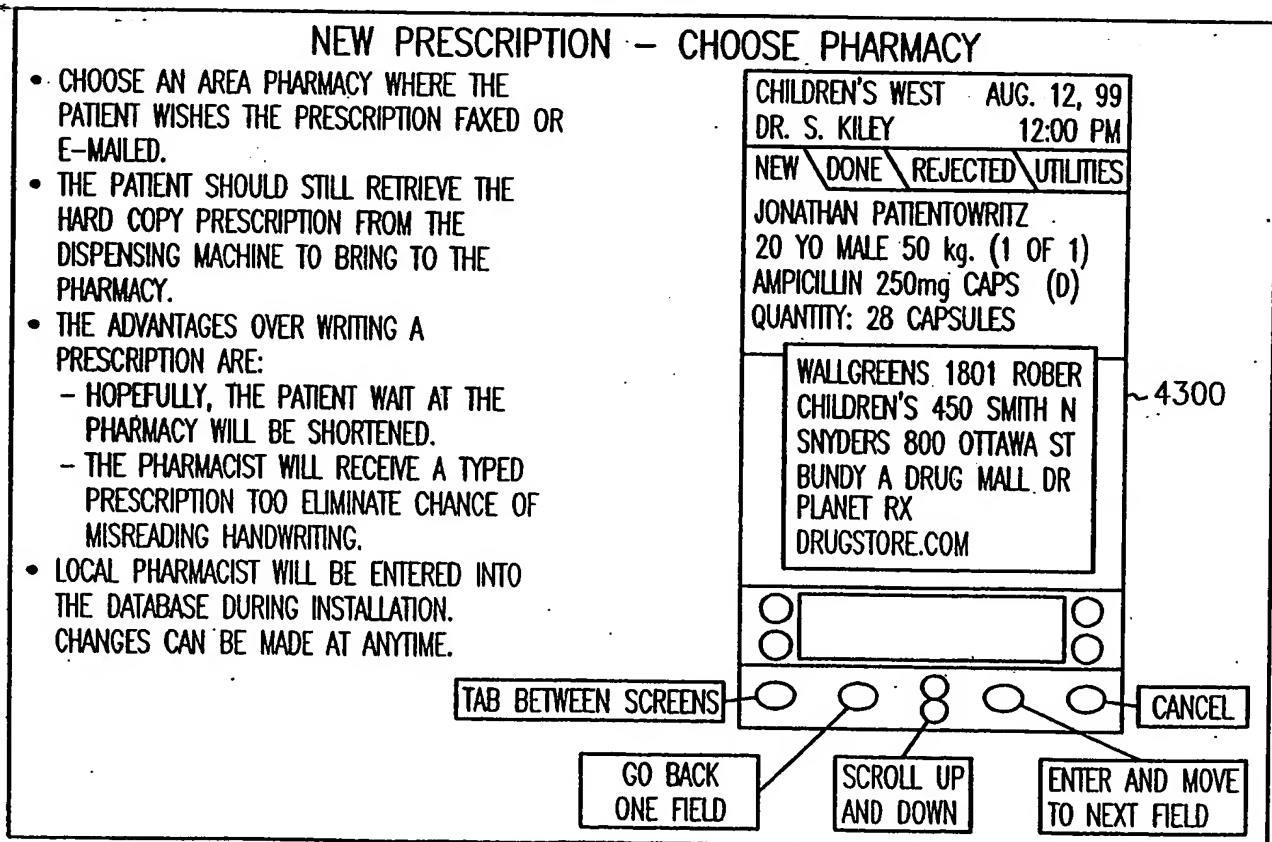


FIG. 26A

NEW PRESCRIPTION – CONFIRMATION OF SCRIPT

- THIS POPUP WINDOW VERIFIES THAT THE PRESCRIPTION HAS BEEN SAVED. IT DISAPPEARS AFTER 2 SECONDS.
- WHEN PRESCRIPTIONS ARE WAITING TO BE TRANSMITTED, THE CLINIC NAME WILL BE SHADED.

CHILDREN'S WEST	AUG. 12, 99
DR. S. KILEY	12:00 PM
NEW / DONE / REJECTED / UTILITIES	
JONATHAN PATIENTOWRITZ	
20 YO MALE 50 kg. (1 OF 1)	
AMPICILLIN 250mg CAPS (D)	
QUANTITY: 28 CAPSULES	
<div style="border: 1px solid black; padding: 5px; text-align: center;"> ONE PRESCRIPTION FOR JONATHAN PATIENTOWRITZ HAS BEEN SAVED. PLEASE UPLOAD THE INFORMATION. </div>	
<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> </div>	

~4300

FIG. 26B

VIEW WRITTEN PRESCRIPTIONS – FIND NAME

- CHOOSE WHETHER TO SORT LIST BY NAME OR BY TIME PRESCRIPTION WAS WRITTEN (MOST RECENT WILL BE FIRST). YOUR PREFERENCE WILL BE REMEMBERED.
- CHOOSE WHETHER TO DISPLAY ALL PATIENTS OR JUST PATIENTS YOU WROTE PRESCRIPTIONS FOR.
- IF YOU CHOOSE TO LIST BY NAME:
 - SCROLL UP, DOWN, LEFT, OR RIGHT TO THE FIRST LETTER OF THE PATIENT'S LAST NAME AND PRESS ENTER.

CHILDREN'S WEST	AUG. 12, 99
DR. S. KILEY	12:00 PM
NEW / DONE / REJECTED / UTILITIES	
AB CD EF GH IJK LM NO PQR ST UV WXYZ	<div style="border: 1px solid black; padding: 5px; text-align: center;"> SORT BY NAME SORT BY TIME </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> MY PATIENTS ALL PATIENTS </div>
<div style="border: 1px solid black; height: 20px; width: 100%;"></div>	
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> <div style="border: 1px solid black; border-radius: 50%; width: 15px; height: 15px;"></div> </div>	

~4300

TAB BETWEEN SCREENS

CANCEL

GO BACK
ONE FIELD

SCROLL UP
AND DOWN

ENTER AND MOVE
TO NEXT FIELD

FIG. 26C

VIEW WRITTEN PRESCRIPTIONS - CHOOSE SCRIPT

- SCROLL DOWN AND PRESS ENTER TO SELECT A PATIENT.
- AT THE BOTTOM OF THE SCREEN, SCROLLING BEGINS 1 SCREEN AT A TIME.
- AT THE FIRST CHANGE OF DIRECTION, SCROLLING WILL OCCUR 1 RECORD AT A TIME.
- WHEN YOU REACH THE TOP OR BOTTOM OF SCREEN, SCROLLING WILL AGAIN OCCUR 1 SCREEN AT A TIME.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
PATIENTOWRITZ, JONATHAN		40y	
12-28 730 PM AMPICLIN			
JOHNSON, MAYBELLE		5m	
12-28 2:20 PM PERCENT			
CLINTON, WILLIAM		6m	
12-27 3:30 PM ATIVAN			
12-27 3:25 PM SYNTHROID			
HIPPEORAMS, SAM		97y	
12-27 10:30 PM VIAGRA			
KARLOF, BORIS		40y	
12-27 11:13 AM ELEVEN CREA			

~4300

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 26D

VIEW WRITTEN PRESCRIPTIONS - REVISE SCRIPT

- PRESS ENTER WILL SCROLL THROUGH EACH FIELD FOR POSSIBLE REVISIONS.

THIS AREA IS FOR PRESCRIPTION STATUS INFO. IT LISTS THE DATE AND TIME THE PRESCRIPTION HAS BEEN ENTERED, INSURANCE APPROVED AND WHETHER IT HAS BEEN REVISED OR CANCELED.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW	DONE	REJECTED	UTILITIES
JONATHAN PATIENTOWRITZ			
20 YO MALE 50 kg. (1 OF 1)			
AMPICILLIN 250mg CAPS (D)			
QUANTITY: 28 CAPSULES			
TAKE 1 CAPSULE PO OID WITH MEALS UNTIL BOTTLE IS EMPTY.			
REL: 1 DAW:N DR. S. KILEY			
WRIT: 12-27 3:30 PM			
DISP: 12-27 3:35 PM MEDIVEN			

~4300

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 26E

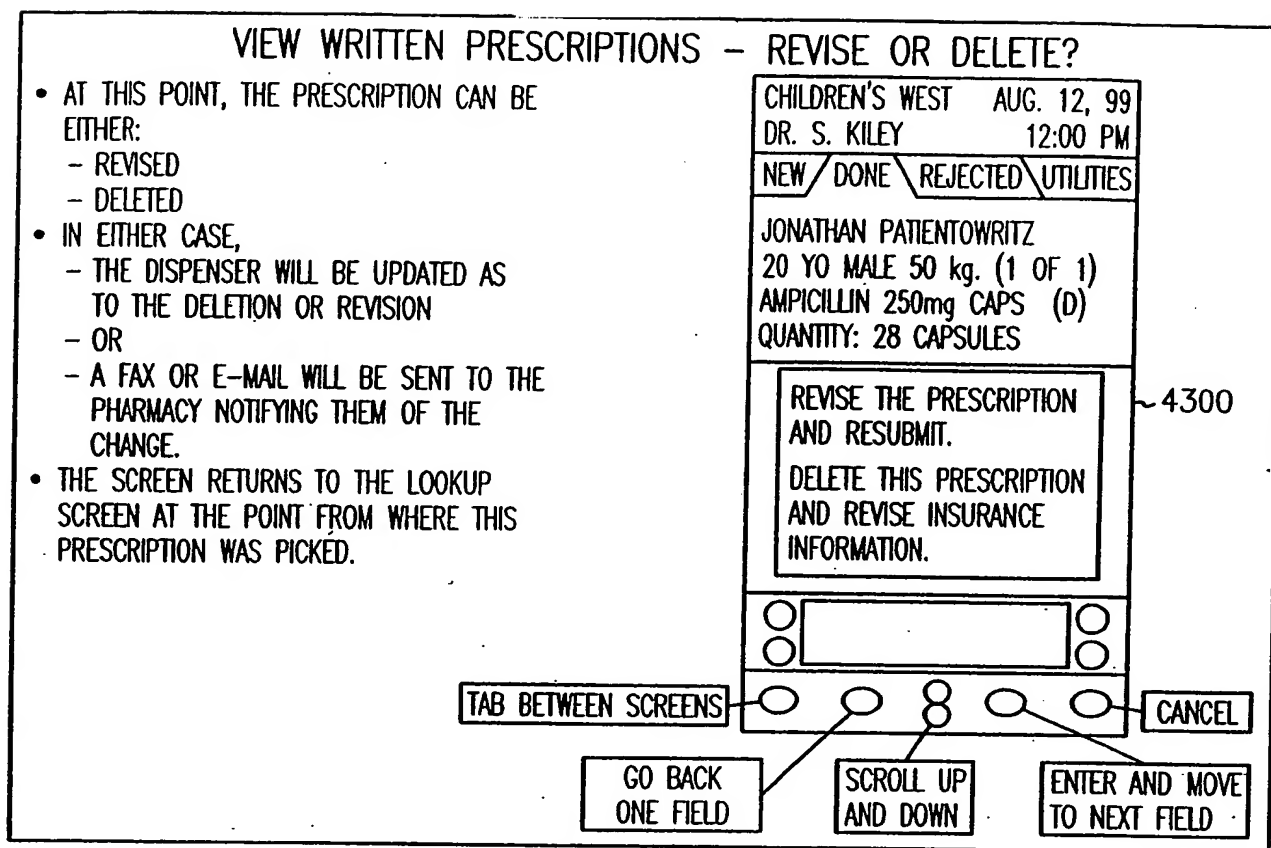


FIG. 26F

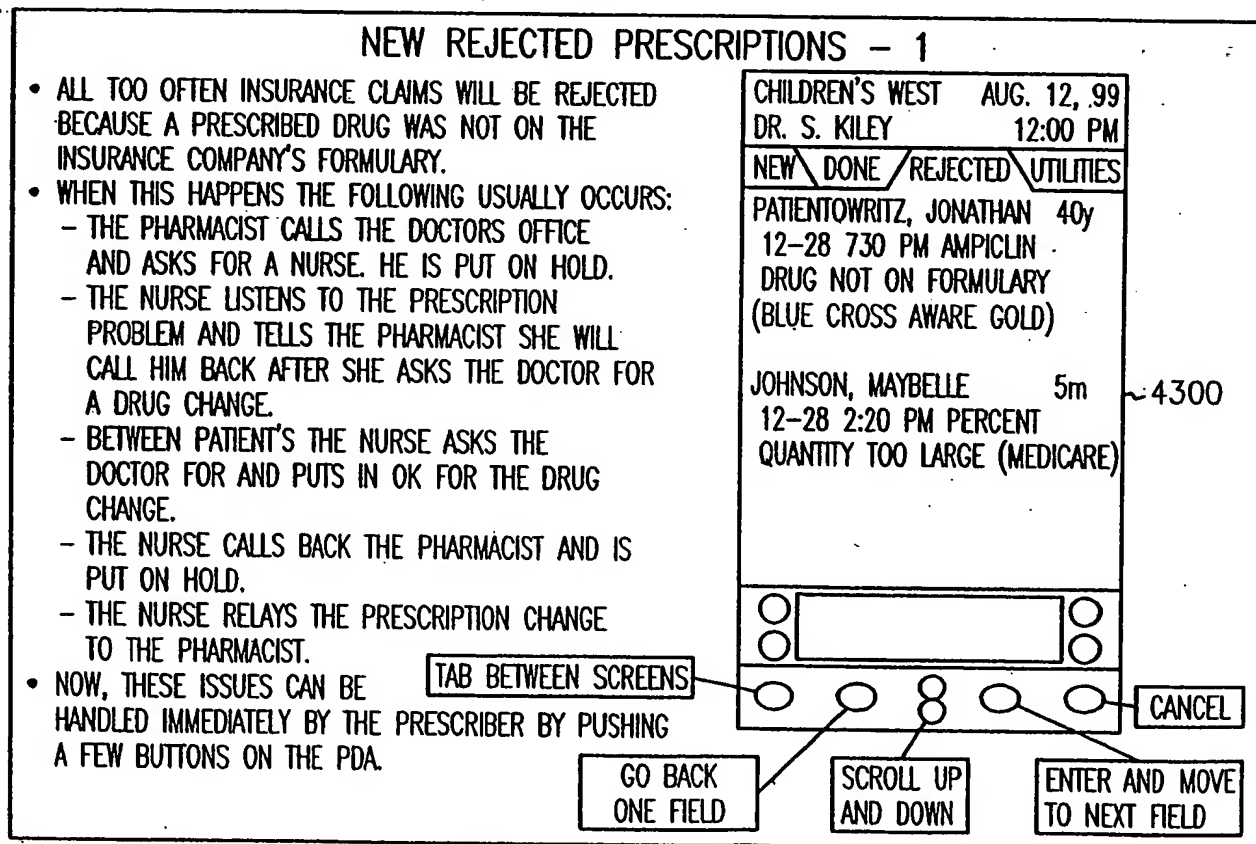


FIG. 27A

NEW REJECTED PRESCRIPTIONS - 2

- SCROLL DOWN THE LIST OF REJECTED INSURANCE CLAIMS, AND PRESS ENTER TO VIEW, OR MODIFY THE PRESCRIPTION.
- AFTER PRESCRIPTION REVISION, THE PRESCRIPTION WILL BE EITHER:
 - MADE AVAILABLE TO THE PATIENT FROM THE DISPENSER OR
 - FAXED OR E-MAILED TO THE PHARMACY.
- THE REMAINDER OF THE PROGRAM TO HANDLE REJECTED INSURANCE CLAIMS IS IDENTICAL TO THAT FOR REVISING PRESCRIPTIONS.
- INSURANCE CLAIMS REJECTED FOR REASONS SUCH AS AN INVALID INSURANCE PLAN NUMBER WILL APPEAR ON THE OFFICE PC, BUT WILL NOT APPEAR TO THE PRESCRIBER.

CHILDREN'S WEST	AUG. 12, 99
DR. S. KILEY	12:00 PM
NEW \ DONE \ REJECTED \ UTILITIES	
PATIENTOWRITZ, JONATHAN 40y	
12-28 730 PM AMPICLIN	
DRUG NOT ON FORMULARY	
(BLUE CROSS AWARE GOLD)	
JOHNSON, MAYBELLE	5m
12-28 2:20 PM PERCENT	~ 4300
QUANTITY TOO LARGE (MEDICARE)	
<input type="button" value="GO BACK ONE FIELD"/> <input type="button" value="SCROLL UP AND DOWN"/> <input type="button" value="ENTER AND MOVE TO NEXT FIELD"/> <input type="button" value="CANCEL"/>	

FIG. 27B

UTILITIES MENU

- CHOOSE ONE OF THE FOLLOWING:
 - LOGIN/LOGOUT LOGIN HISTORY
 - DO MAJOR HOTSYNC

CHILDREN'S WEST	AUG. 12, 99
DR. S. KILEY	12:00 PM
NEW \ DONE \ REJECTED \ UTILITIES	
LOGIN/LOGOUT	
LOGIN/LOGOUT HISTORY	
FULL HOTSYNC (PERFORM DAILY UPON ARRIVING)	
OPTIONS	
<input type="button" value="GO BACK ONE FIELD"/> <input type="button" value="SCROLL UP AND DOWN"/> <input type="button" value="ENTER AND MOVE TO NEXT FIELD"/> <input type="button" value="CANCEL"/>	

FIG. 27C

LOGIN UTILITY - FIND CLINIC NAME

- TO LOGIN, SCROLL UP, DOWN, AND PRESS ENTER ON THE FIRST LETTER OF THE CLINIC OR OFFICE. IF THE LIST IS SHORT, MERELY PRESS ENTER.
- WHEN THE SCREEN IS ENTERED, THE CURSOR IS ON "AB".

Diagram of the LOGIN UTILITY - FIND CLINIC NAME screen. The screen displays the date and time (AUG. 12, 99 12:00 PM) and a menu bar (NEW / DONE / REJECTED / UTILITIES). A list of letters (AB, CD, EF, GH, IJK, LM, NO, PQR, ST, UV, WXYZ) is shown on the left, and a large empty area labeled 'LOGIN' is on the right. Below the screen is a control panel with buttons labeled 'TAB BETWEEN SCREENS', 'GO BACK ONE FIELD', 'SCROLL UP AND DOWN', and 'ENTER AND MOVE TO NEXT FIELD', along with a 'CANCEL' button. A '~ 4300' label is on the right side of the screen.

FIG. 27D

LOGIN UTILITY - CHOOSE CLINIC NAME

- SCROLL DOWN AND PRESS ENTER TO SELECT A CLINIC OR OFFICE NAME.

Diagram of the LOGIN UTILITY - CHOOSE CLINIC NAME screen. The screen displays the date and time (AUG. 12, 99 12:00 PM) and a menu bar (NEW / DONE / REJECTED / UTILITIES). A list of clinic names (CHILDREN'S WEST MTKA, MN, UNITED OUTPATIENT ST. PAUL, MN, PARK NILE, FRANCE AV EDINA, MN) is shown on the left. Below the screen is a control panel with buttons labeled 'TAB BETWEEN SCREENS', 'GO BACK ONE FIELD', 'SCROLL UP AND DOWN', and 'ENTER AND MOVE TO NEXT FIELD', along with a 'CANCEL' button. A '~ 4300' label is on the right side of the screen.

FIG. 27E

LOGIN UTILITY – FIND PRESCRIBER NAME

- TO LOGIN, SCROLL UP, DOWN, AND PRESS ENTER ON THE FIRST LETTER OF YOUR LAST NAME.
- IF THE LIST OF PRESCRIBERS IN YOUR CLINIC IS SHORT (UNDER 20 NAMES), JUST PRESS ENTER TO RETRIEVE LIST.
- WHEN THE SCREEN IS ENTERED, THE CURSOR IS ON "AB".

CHILDREN'S WEST AUG. 12, 99
12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

AB	LOGIN
CD	
EF	
GH	
IJK	
LM	
NO	
PQR	
ST	
UV	
WXYZ	

~4300

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 27F

LOGIN UTILITY – CHOOSE PRESCRIBER NAME

- SCROLL DOWN AND PRESS ENTER TO SELECT YOUR NAME.

CHILDREN'S WEST AUG. 12, 99
12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

GOLDBERG, AHMAD	MD
CLINTON, WILLIAM	PA
WOLBY, MARCUS	MD
BARTON, CLARA	RN

~4300

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 28A

LOGIN UTILITY – ENTER PASSWORD

- THE PASSWORD IS ENTERED BY PRESSING THE CORRECT COMBINATION OF THE FOUR BUTTONS AT THE BOTTOM OF THE PDA. STARTING AT THE LEFT. THE BUTTONS REPRESENT NUMBER 1 THROUGH 4.

CHILDREN'S WEST AUG. 12, 99
12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

PASSWORD ENTRY
GOLDBERG, AHMAD MD

4300

1 2 3 4

FIG. 28B

LOGIN UTILITY – ENTER DIGITAL SIGNATURE

- ENTER YOUR SIGNATURE IN THE BOX. THIS SIGNATURE WILL APPEAR ON ALL PRESCRIPTIONS. ALL CONTROLLED DRUGS WILL ALSO NEED AN ORIGINAL SIGNATURE BY YOU OR AN AUTHORIZED STAFF MEMBER (RN).
- THIS SIGNATURE IS DELETED FROM THE PDAs MEMORY EACH TIME YOU LOG OUT.

CHILDREN'S WEST AUG. 12, 99
A. GOLDBERG MD 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

GOLDBERG, AHMAD MD
LICENSE #
DEA #

PLEASE ENTER YOUR SIGNATURE
IN THE BOX BELOW. IT WILL BE
DELETED EACH TIME YOU
LOG OUT.

4300

TAB BETWEEN SCREENS GO BACK ONE FIELD SCROLL UP AND DOWN CANCEL

FIG. 28C

NEW PEDIATRIC PRESCRIPTION – CHOOSE PATIENT

- PATIENT NAMES AND AGES ARE DISPLAYED ON THIS SCREEN. IF THE PATIENT IS UNDER 3 YEARS OLD, THE AGE WILL APPEAR IN MONTHS.
- SCROLL DOWN AND PRESS ENTER TO SELECT A PATIENT.
- AT THE BOTTOM OF THE SCREEN, SCROLLING BEGINS 1 SCREEN AT A TIME.
- AT THE FIRST CHANGE OF DIRECTION, SCROLLING WILL OCCUR 1 RECORD AT A TIME.
- WHEN YOU REACH THE TOP OR BOTTOM OF SCREEN, SCROLLING WILL AGAIN OCCUR 1 SCREEN AT A TIME.
- IF YOU CAN NOT FIND THE PATIENT'S NAME. PRESS ENTER ON THE DOTTED LINE TO ENTER A PATIENT'S NAME BY TYPING ON THE KEYBOARD THAT APPEARS.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW \ DONE \ REJECTED \ UTILITIES			
PATIENTOWRITZ, JONATHAN	40yM	~ 4300	
JOHNSON, MAYBELLE	5yf		
CLINTON, WILLIAM	6mM		
HIPPEORATES, SAM	68yM		
PATIENTOWRITZ, JONATHAN	40yM		
JOHNSON, MAYBELLE	5yf		
CLINTON, WILLIAM	6mM		
HIPPEORATES, SAM	68yM		
JOHNSON, MAYBELLE	5yf		
.....			
<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>			
<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 28D

NEW PEDIATRIC PRESCRIPTION – FIND DRUG

- CHOOSE WHETHER TO DISPLAY ALL PERSONAL MEDS LIST OR ALL MEDS. DEFAULT IS "MY MEDS".
- SCROLL UP OR DOWN TO THE 1ST 2 LETTERS OF THE MEDICATION AND PRESS ENTER.
- FOR THE "ALL MEDS" LIST, YOU WILL BE PROMPTED (IDENTICAL TO THIS SCREEN) FOR THE SECOND LETTER IN THE DRUG NAME.
- BOTH BRAND AND GENERIC NAMES ARE ON THE LIST.
- NEXT, A LIST WILL APPEAR OF THE 1ST 4 LETTERS OF THE DRUG NAME. PICK A DRUG NAME AS YOU DID ABOVE.

CHILDREN'S WEST		AUG. 12, 99	
DR. S. KILEY		12:00 PM	
NEW \ DONE \ REJECTED \ UTILITIES			
AB	<div style="display: flex; flex-direction: column; align-items: center;"> <div>JUDY HORNER</div> <div>4 YO FEMALE</div> <div>15 kg. (1 FO 1)</div> <div style="border: 1px solid black; padding: 5px; margin: 5px;">MY PATIENTS</div> <div style="border: 1px solid black; padding: 5px; margin: 5px;">ALL PATIENTS</div> </div>		
CD			
EF			
GH			
IJK			
LM			
NO			
PQR			
ST			
UV			
WXYZ			
<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>			
<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	

TAB BETWEEN SCREENS

GO BACK ONE FIELD

SCROLL UP AND DOWN

ENTER AND MOVE TO NEXT FIELD

CANCEL

FIG. 28E

ENTER WEIGHT---

DIAL... IN THE PATIENT'S WEIGHT USING THE BACK, UP/DOWN, AND ENTER BUTTONS. EACH DIGIT IS DIALED IN SEPARATELY. PRESS ENTER TWICE WHEN FINISHED.

INSTYMEDS CREATE RX
 XYZ CLINIC MAR 21, 2002
 GOODING, BILL MD 8:42 AM

ENTER WEIGHT
 25 LBS

AMPLICILLIN
 ANALPRAM-HC
 ANALPRAM-HC

Buttons: TAB, BACK, ENTER, CANCEL

FIG. 28F

DAILY DOSE---

DIAL MG/K/DAY DOSE... BY USING THE UP/DOWN BUTTON TO ADJUST THE DEFAULT DOSE. AS THE PER DAY DOSE IS ADJUSTED, EXACT DOSES, WHICH APPEAR IN THE 1ST COLUMN AFTER THE DRUG FORM/STRENGTH ARE AUTOMATICALLY CALCULATED. (PLEASE NOTE: THE VALUES ALWAYS ROUND UP---SO WHEN SELECTING A DAILY DOSE, SELECT AN EXACT MATCH OR A VALUE THAT IS SLIGHTLY LESS THAN THE DOSE YOU WANT.) PRESS ENTER.

INSTYMEDS CREATE RX
 XYZ CLINIC MAR 21, 2002
 GOODING, BILL MD 8:43 AM

PEDIATRIC DOSE
 AMOXICILLIN (WT.=25LBS.)
 44m/k/DAY UNITS PER DAY

+ CAPSULE 250mg	1.99
CAPSULE 500mg	0.99
CHEW TAB 125mg	3.99
CHEW TAB 250mg	1.99

Buttons: TAB, BACK, ENTER, CANCEL

FIG. 29A

FORM/STRENGTH---

SELECT FORM/STRENGTH... BY USING THE UP/DOWN
BUTTON TO SELECT THE FORM/STRENGTH. PRESS ENTER.

EXCEEDING MAXIMUM DOSE... IF YOU SELECT A DOSE
THAT EXCEEDS THE MAXIMUM RECOMMENDED
DOSE/M/K/DAY YOU WILL BE PROMPTED TO ANSWER A
QUESTION CONFIRMING YOUR INTEREST IN SELECTING
THAT DOSE

INSTYMEDS		CREATE RX	
XYZ CLINIC		MAR 21, 2002	
GOODING, BILL MD		8:44 AM	
PEDIATRIC DOSAGE			
AMOXICILLIN		(WT.=25LBS.)	
44m/k/DAY		UNITS PER DAY	
+ CAPSULE 250mg	1.99		
CAPSULE 500mg	0.99		
CHEW TAB 125mg	3.99		
CHEW TAB 250mg	1.99		

TAB

BACK

ENTER

CANCEL

FIG. 29B

SELECT SIG... BY USING THE UP/DOWN BUTTON TO SELECT
THE PRESCRIPTION INSTRUCTIONS. THE DOSE WILL HAVE BEEN
CALCULATED BY DIVIDING THE DAILY DOSE BY THE FREQUENCY
AND ROUNDING UP. PRESS ENTER

INSTYMEDS		CREATE RX	
XYZ CLINIC		MAR 21, 2002	
GOODING, BILL MD		8:44 AM	
SELECT SIG			
JONES, JANE (WT.=25LBS.)			
11M F(10F1)			
AMOXICILLIN CAPSULE 500mg			
TAKE 0.5 cap PO BIDx10d			
TAKE 0.5 cap PO TIDx10d			
TAKE 0.5 cap PO TIDx7d			

TAB

BACK

ENTER

CANCEL

FIG. 29C

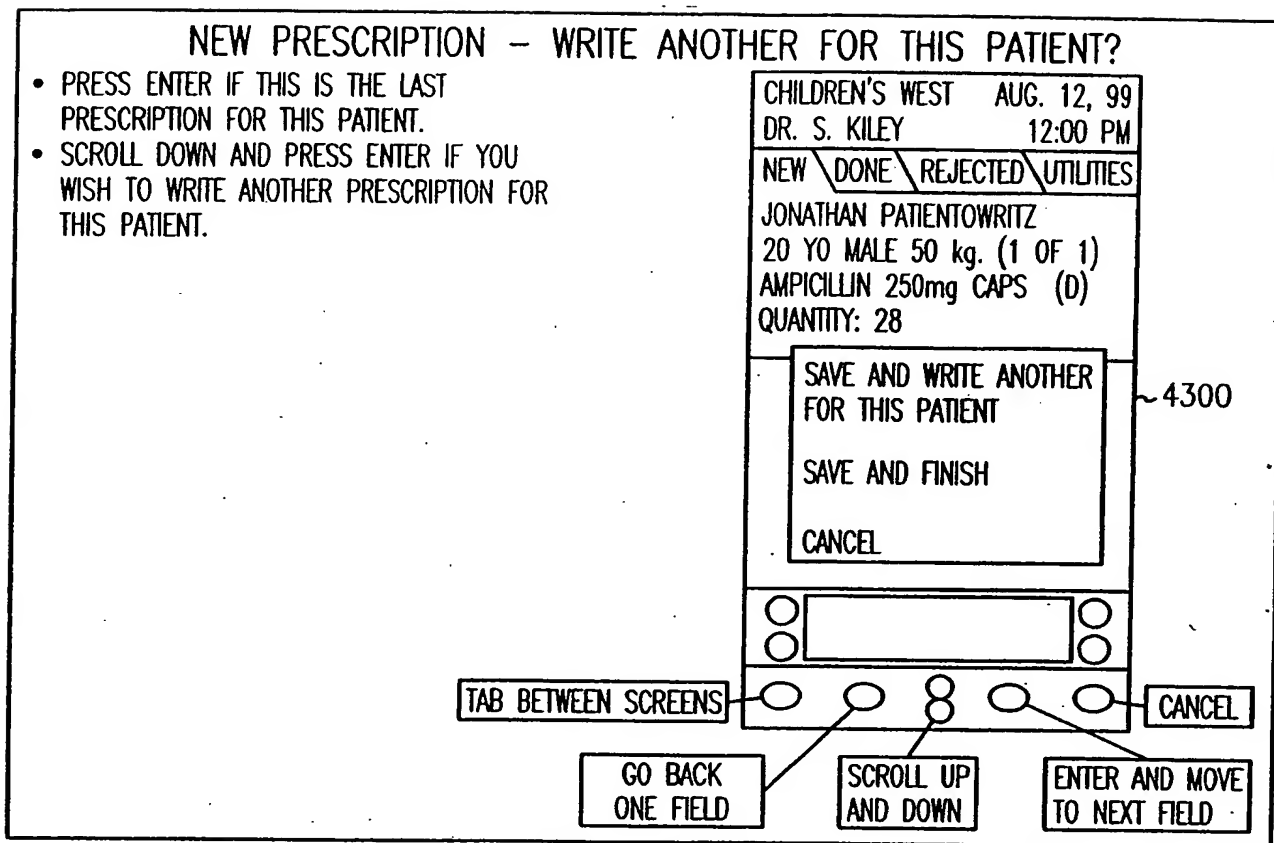


FIG. 29D

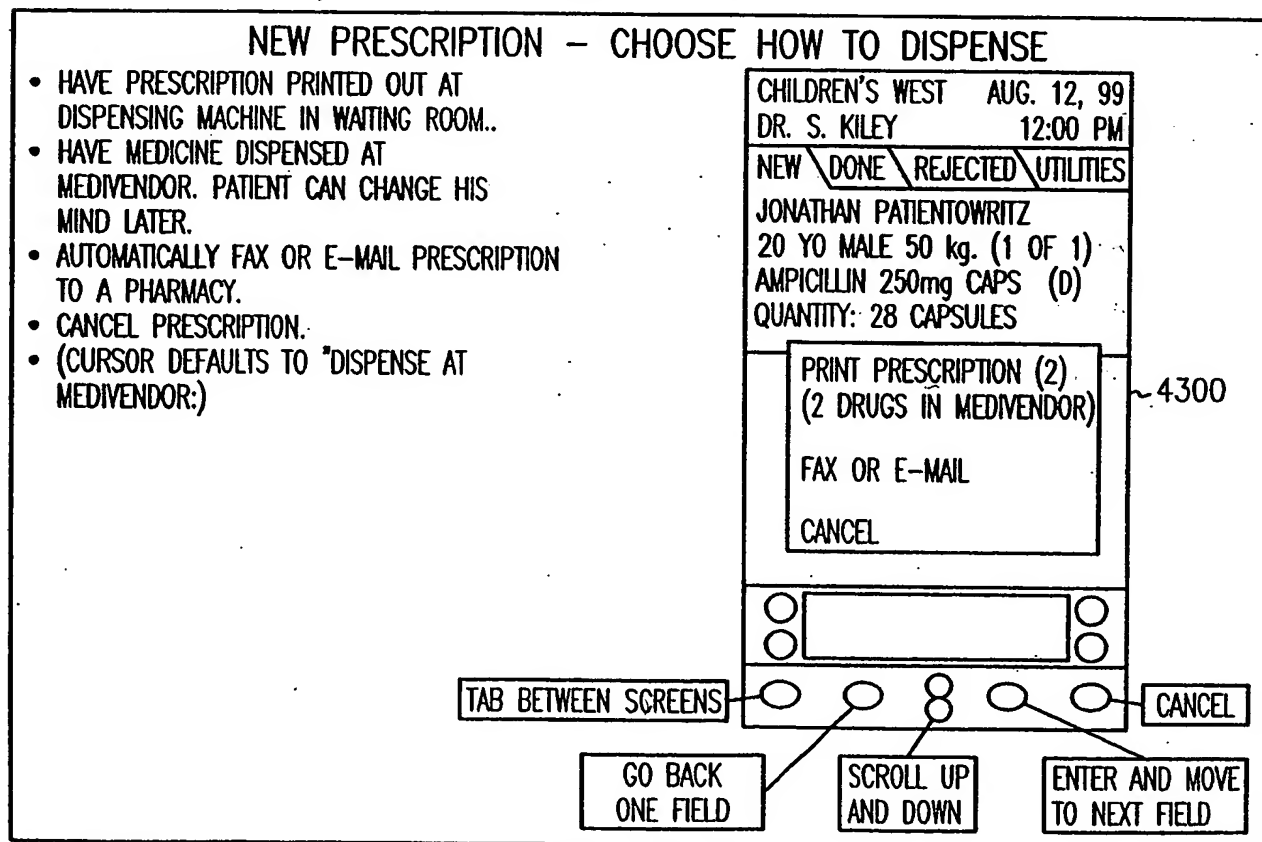


FIG. 29E

NEW PRESCRIPTION – CHOOSE PHARMACY

- CHOOSE AN AREA PHARMACY WHERE THE PATIENT WISHES THE PRESCRIPTION FAXED OR E-MAILED.
- THE PATIENT SHOULD STILL RETRIEVE THE HARD COPY PRESCRIPTION FROM THE DISPENSING MACHINE TO BRING TO THE PHARMACY.
- THE ADVANTAGES OVER WRITING A PRESCRIPTION ARE:
 - HOPEFULLY, THE PATIENT WAIT AT THE PHARMACY WILL BE SHORTENED.
 - THE PHARMACIST WILL RECEIVE A TYPED PRESCRIPTION TOO ELIMINATE CHANCE OF MISREADING HANDWRITING.
- LOCAL PHARMACIST WILL BE ENTERED INTO THE DATABASE DURING INSTALLATION. CHANGES CAN BE MADE AT ANYTIME.

CHILDREN'S WEST AUG. 12, 99
 DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
 20 YO MALE 50 kg. (1 OF 1)
 AMPICILLIN 250mg CAPS (D)
 QUANTITY: 28 CAPSULES

WALLGREENS 1801 ROBER
 CHILDREN'S 450 SMITH N
 SNYDERS 800 OTTAWA ST
 BUNDY A DRUG MALL DR
 PLANET RX
 DRUGSTORE.COM

~4300

TAB BETWEEN SCREENS

GO BACK
ONE FIELD

SCROLL UP
AND DOWN

ENTER AND MOVE
TO NEXT FIELD

CANCEL

FIG. 29F

NEW PEDIATRIC PRESCRIPTION – CONFIRMATION OF SCRIPT

- THIS POPUP WINDOW VERIFIES THAT THE PRESCRIPTION HAS BEEN SAVED. IT DISAPPEARS AFTER 2 SECONDS.
- WHEN PRESCRIPTIONS ARE WAITING TO BE TRANSMITTED, THE CLINIC NAME WILL BE SHADED AT THE TOP OF THE SCREEN.

CHILDREN'S WEST AUG. 12, 99
 DR. S. KILEY 12:00 PM

NEW \ DONE \ REJECTED \ UTILITIES

JONATHAN PATIENTOWRITZ
 20 YO MALE 50 kg. (1 OF 1)
 AMPICILLIN 250mg CAPS (D)
 QUANTITY: 28 CAPSULES

ONE PRESCRIPTION FOR
 JONATHAN PATIENTOWRITZ
 HAS BEEN SAVED. PLEASE
 UPLOAD THE INFORMATION.

~4300

FIG. 30

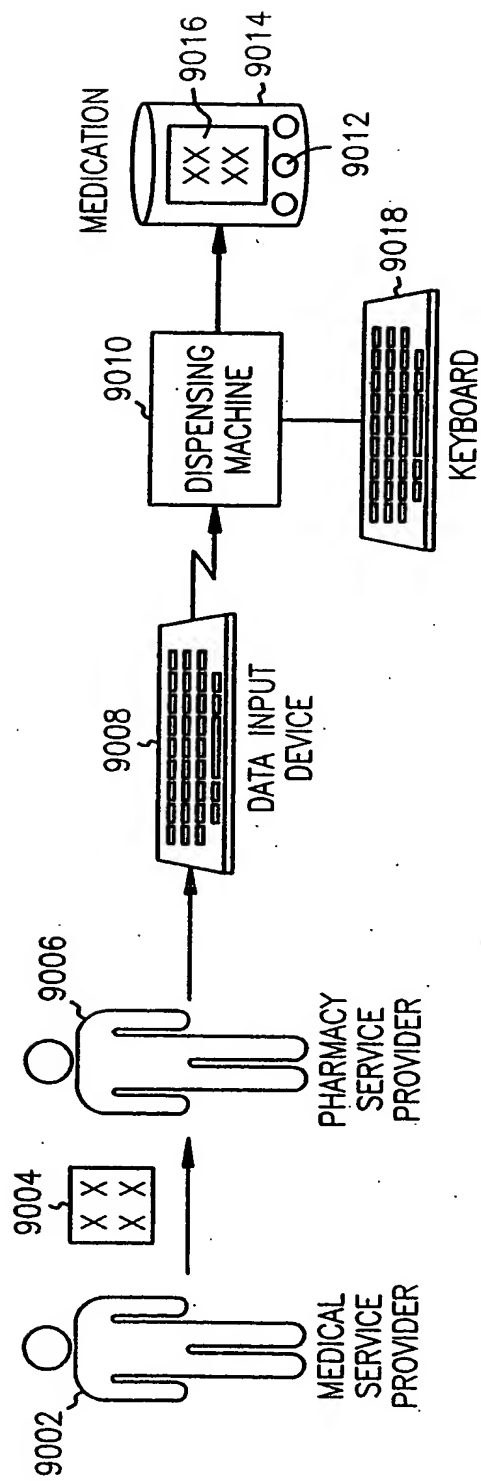


FIG. 31

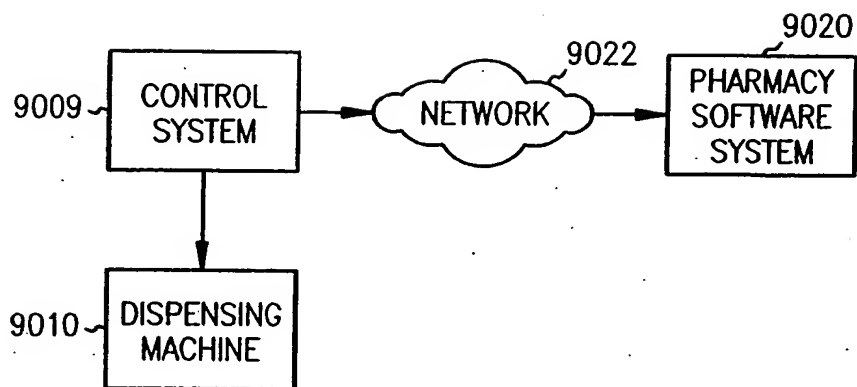


FIG. 32

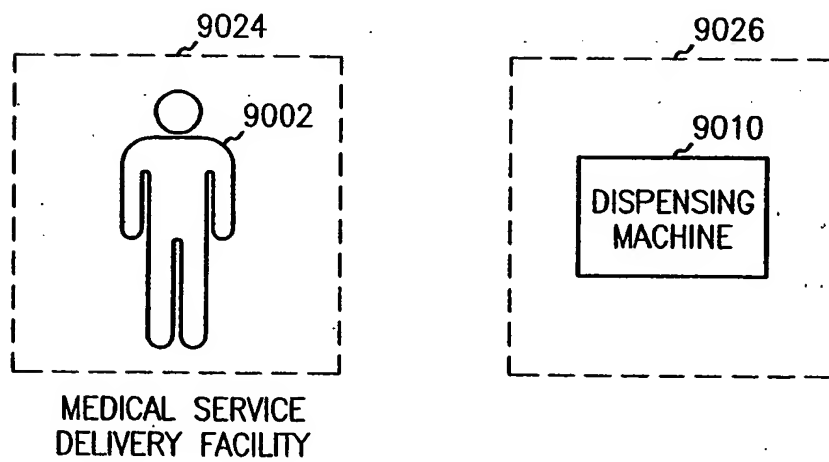


FIG. 33

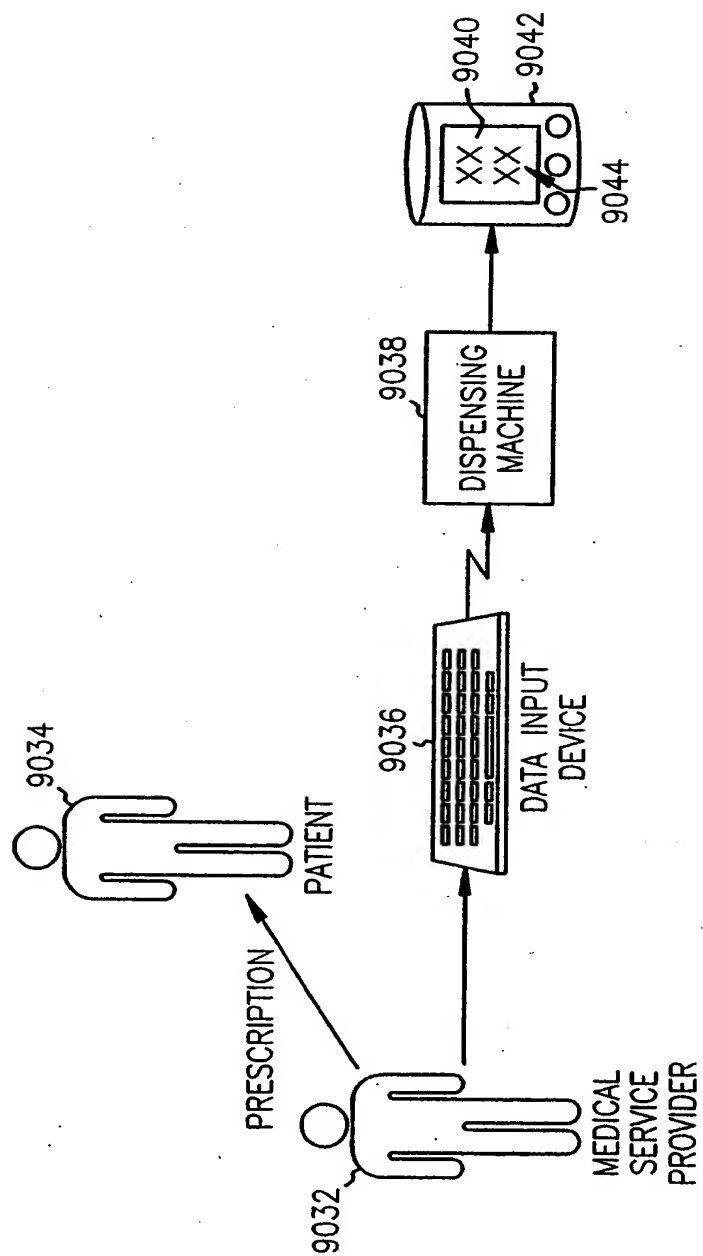


FIG. 34

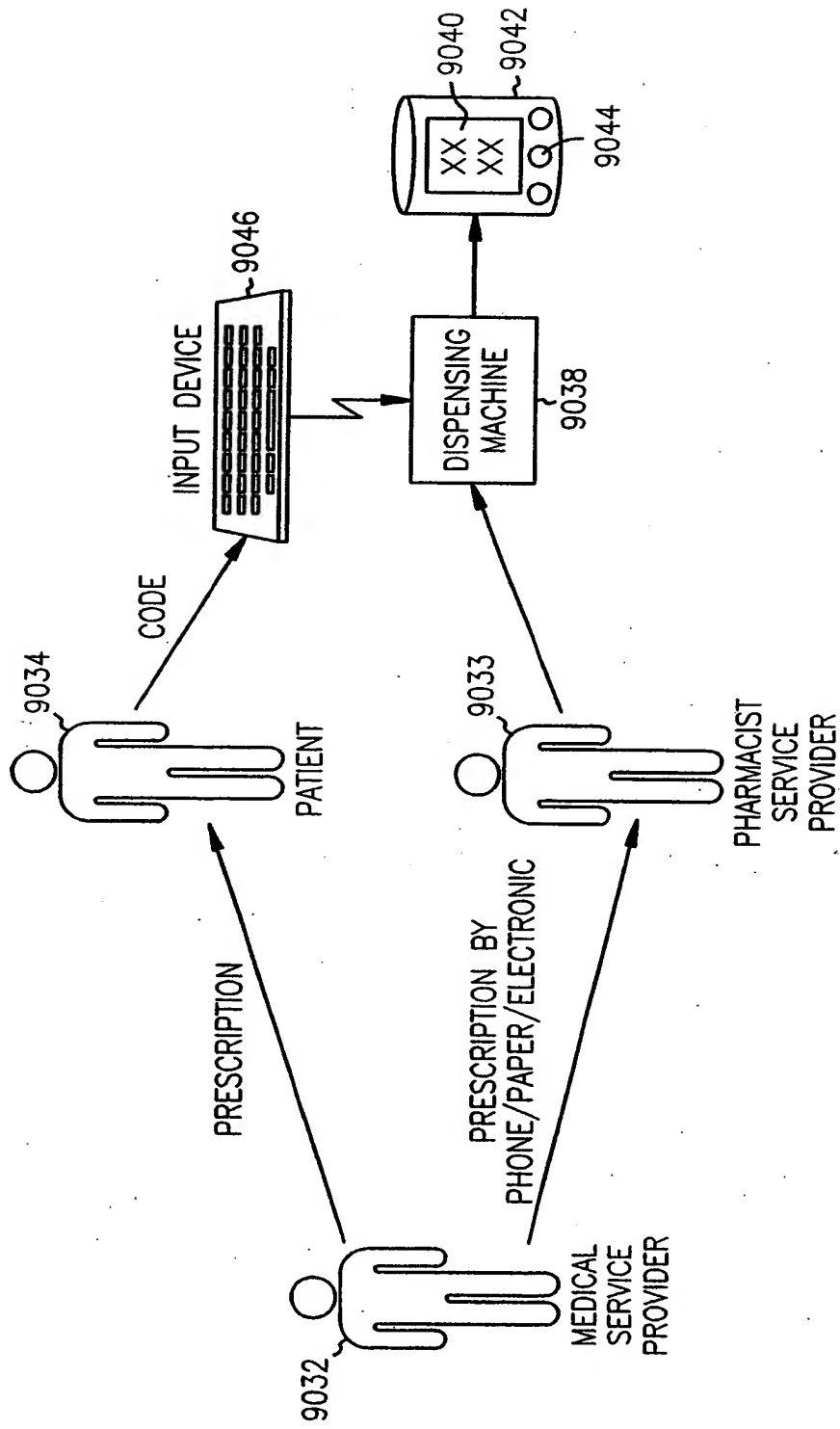


FIG. 35



FIG. 36

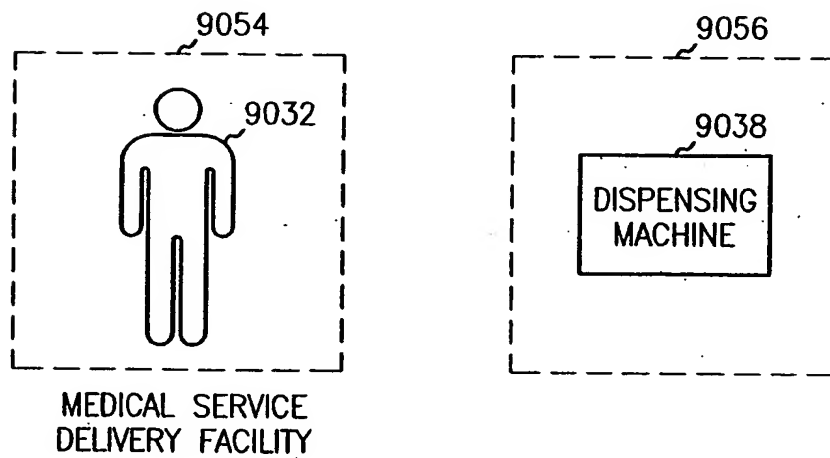


FIG. 37

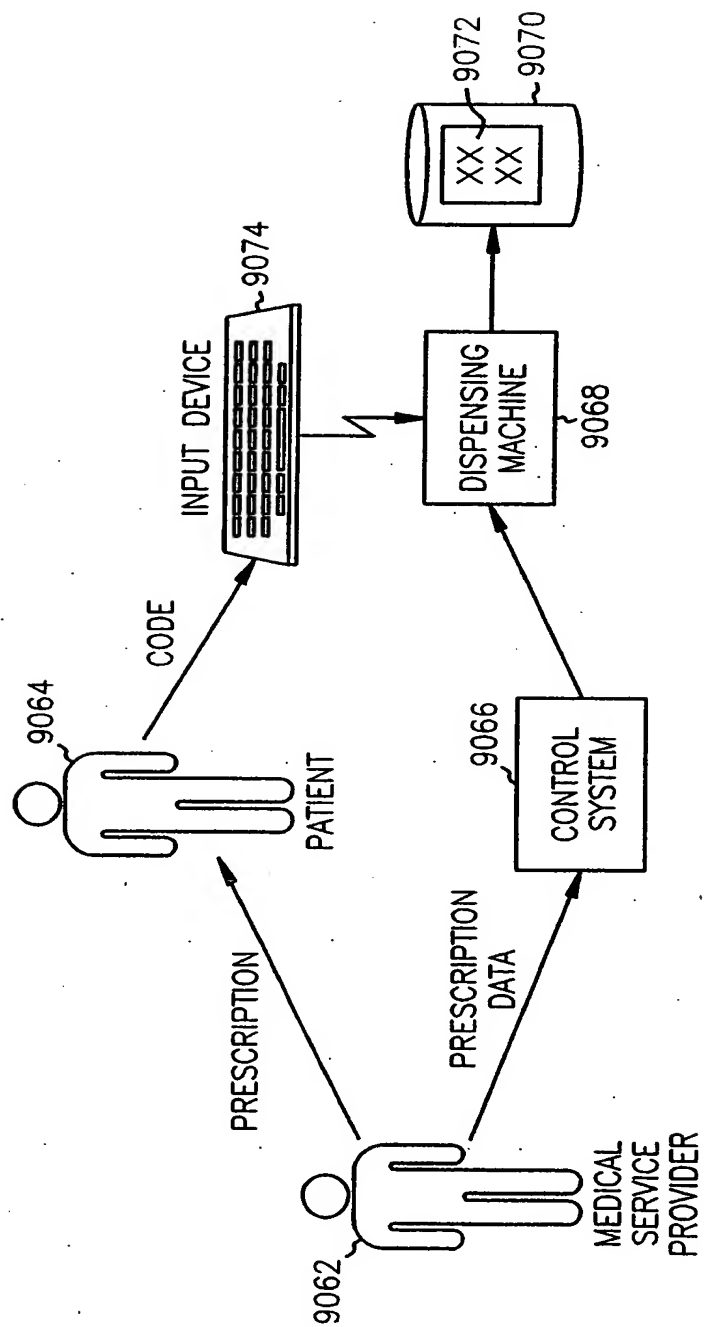


FIG. 38



FIG. 39

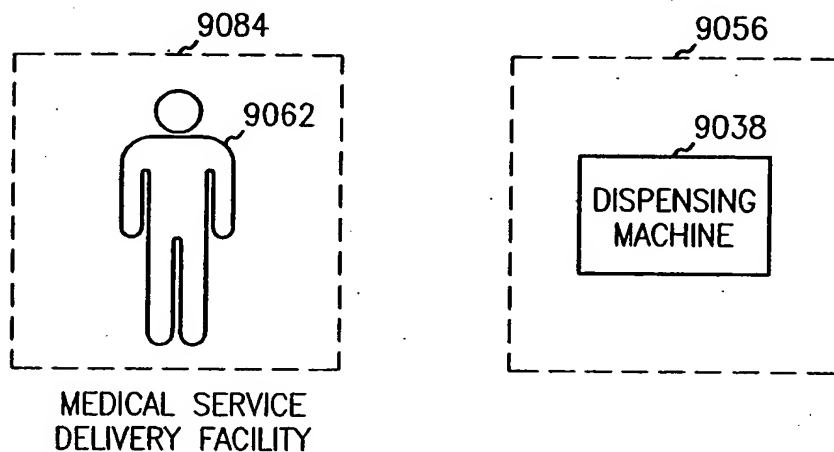


FIG. 40

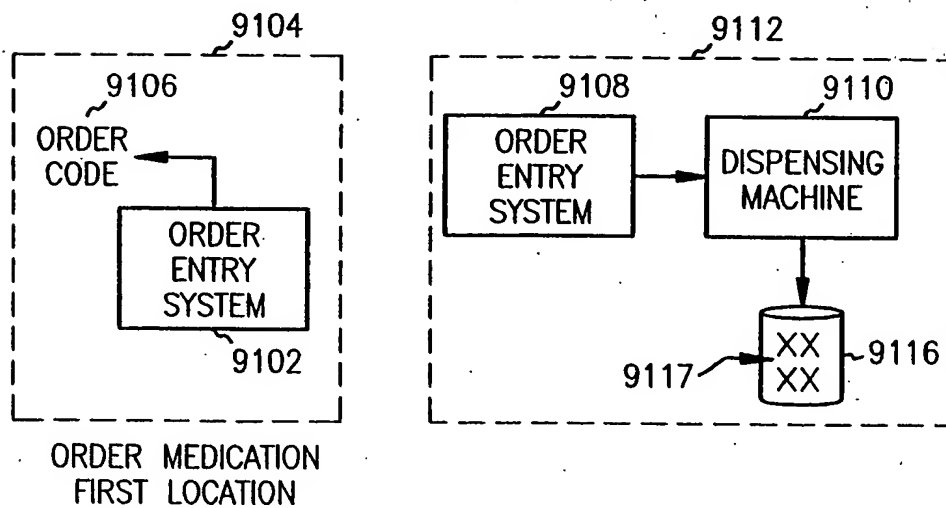


FIG. 41

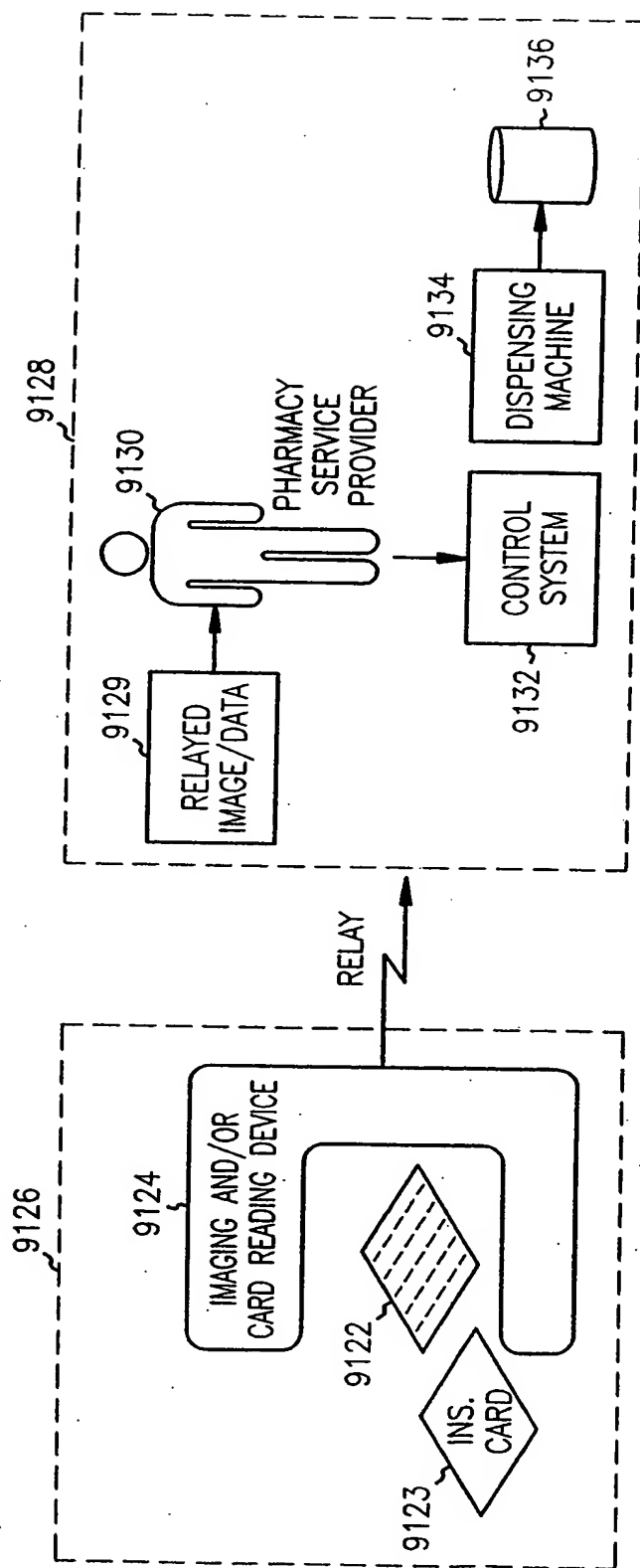


FIG. 42

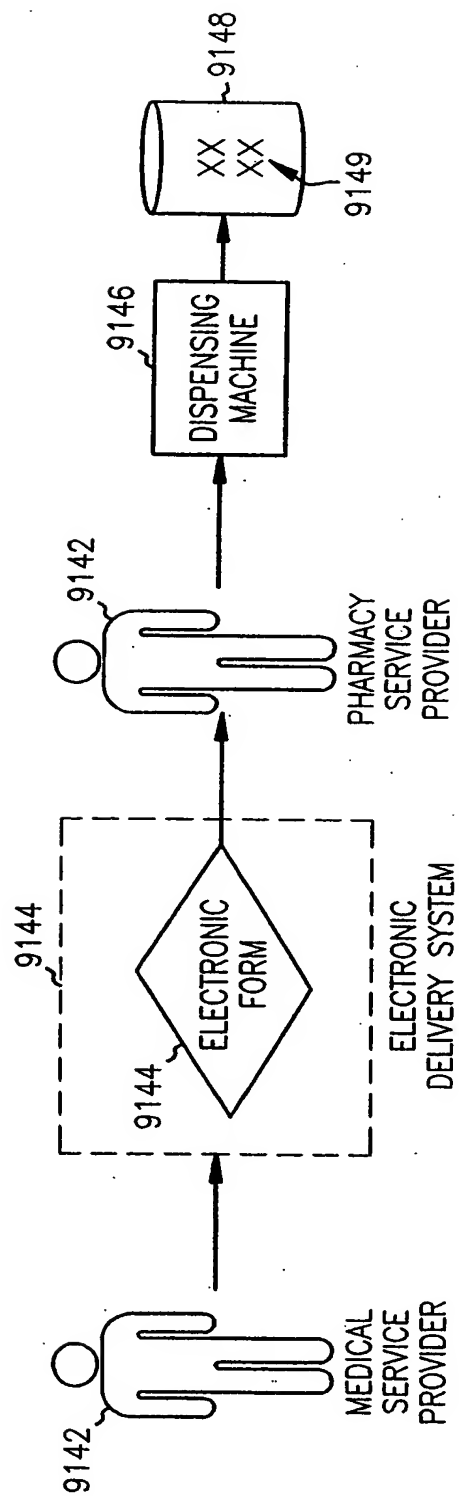


FIG. 43

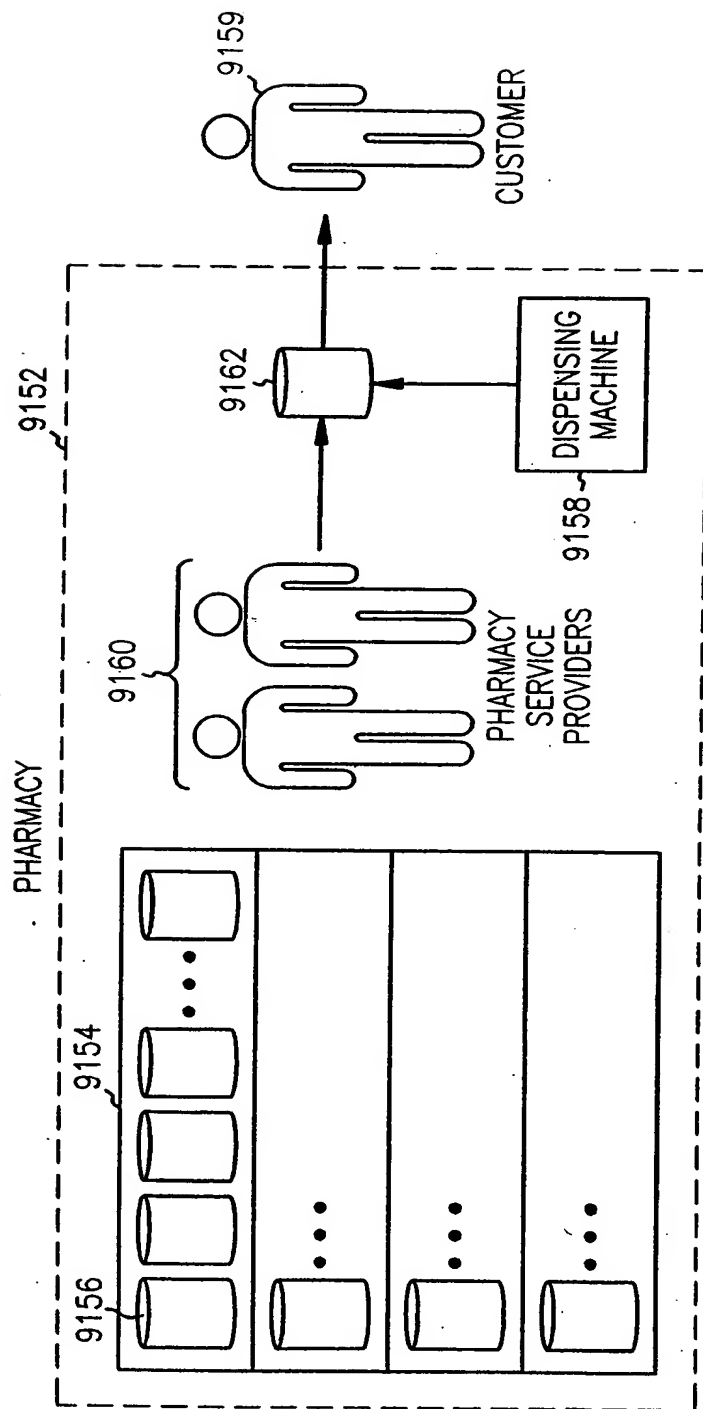


FIG. 44

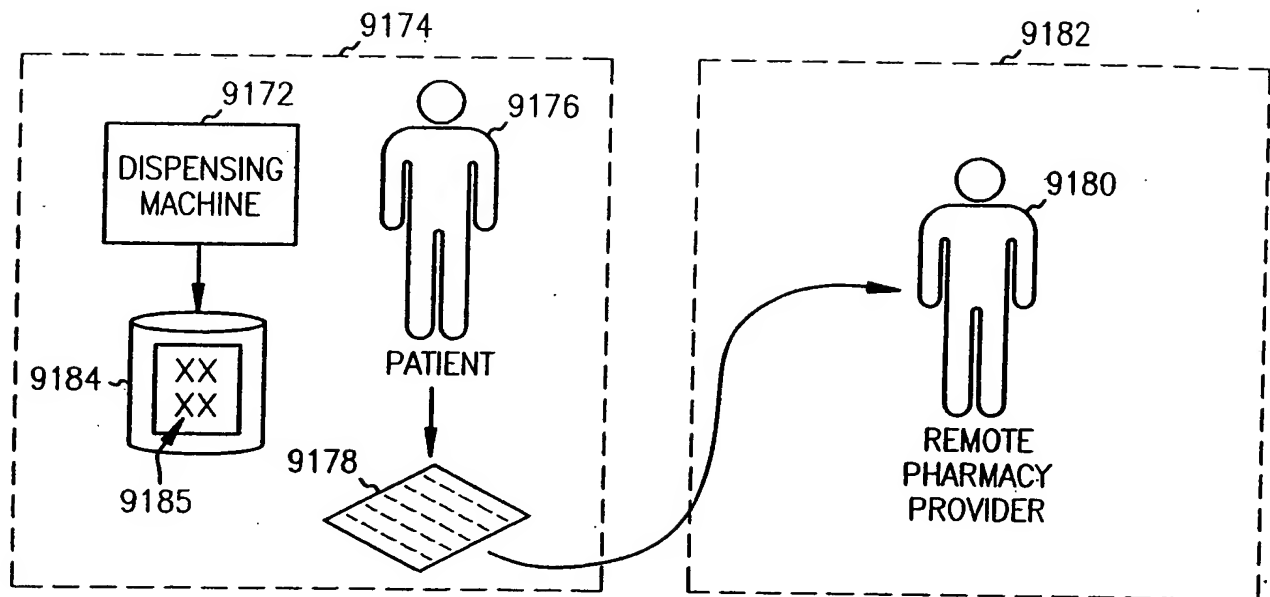


FIG. 45

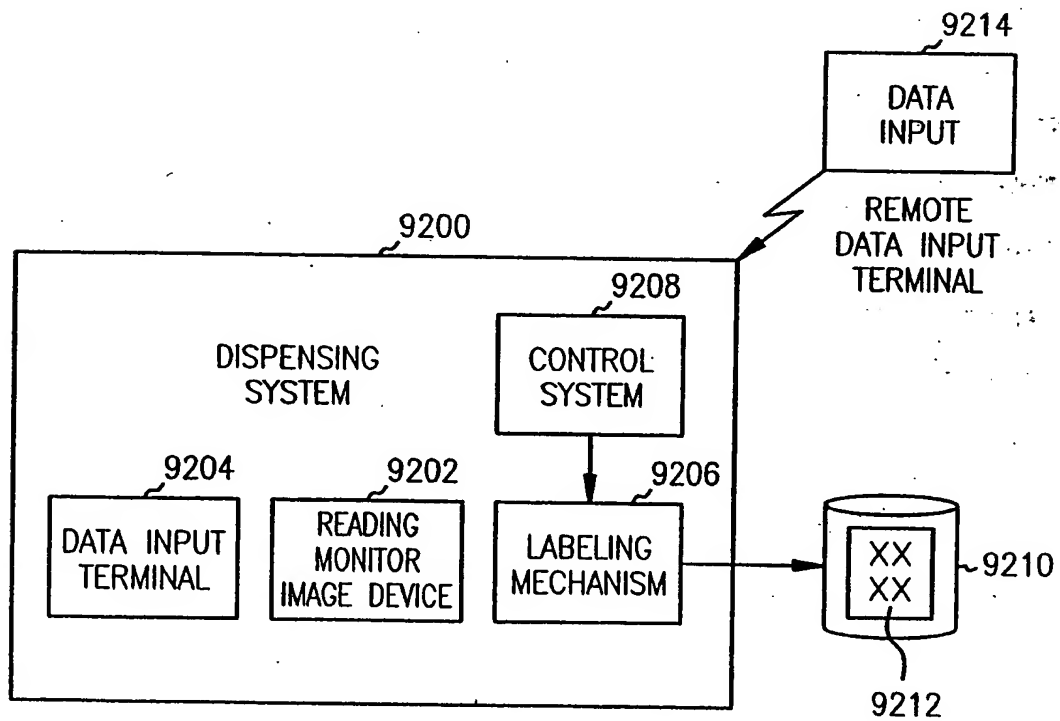


FIG. 46

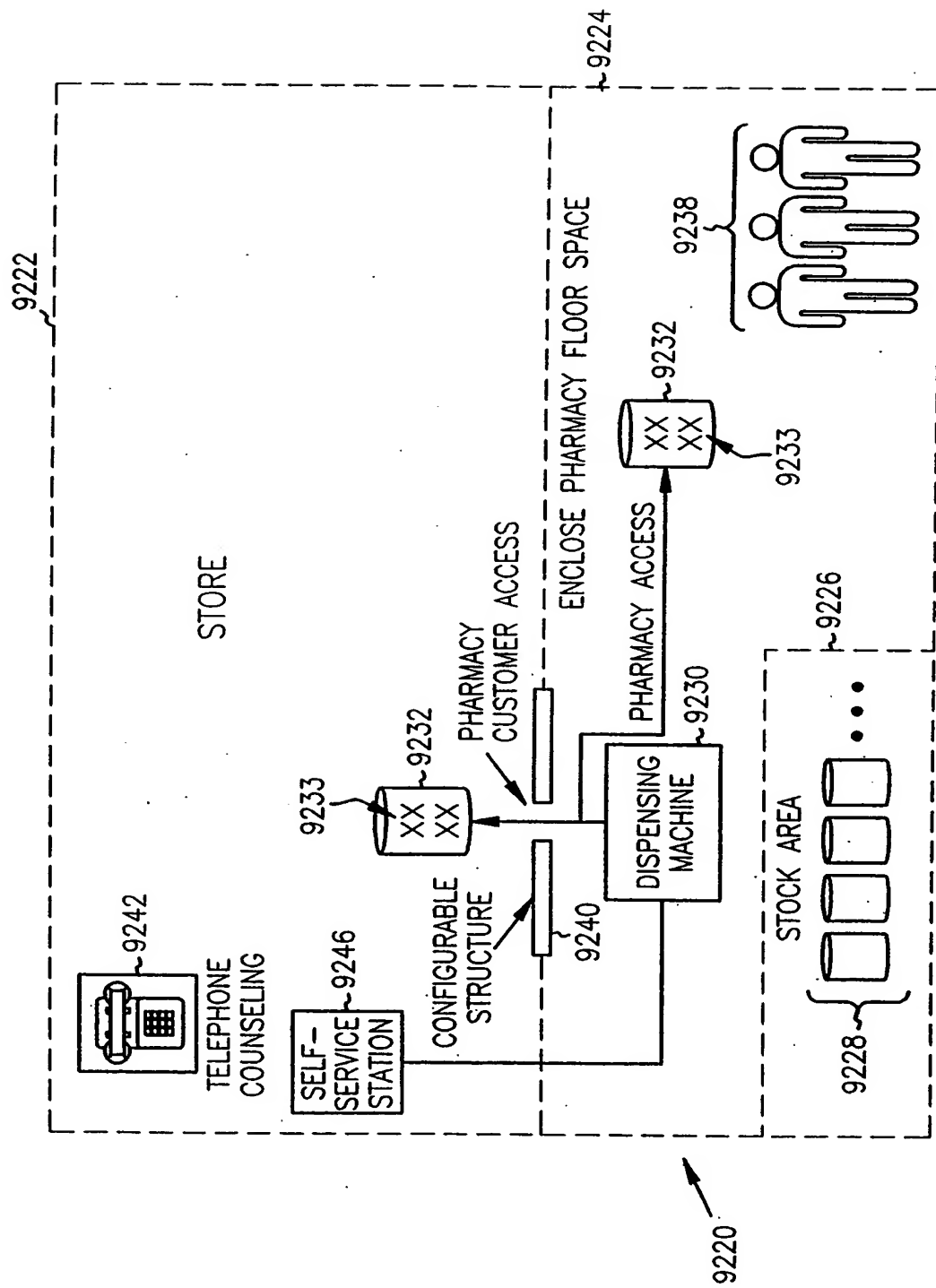


FIG. 47

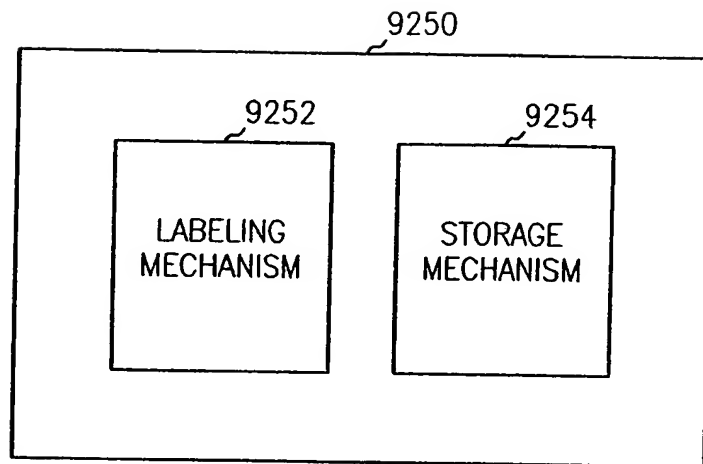


FIG. 48

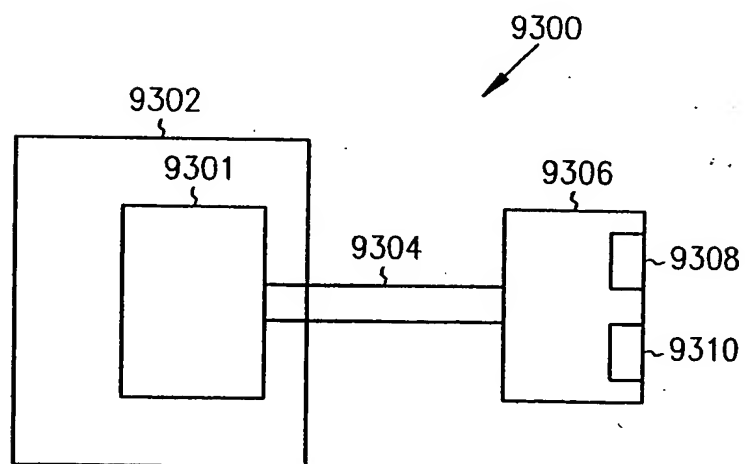
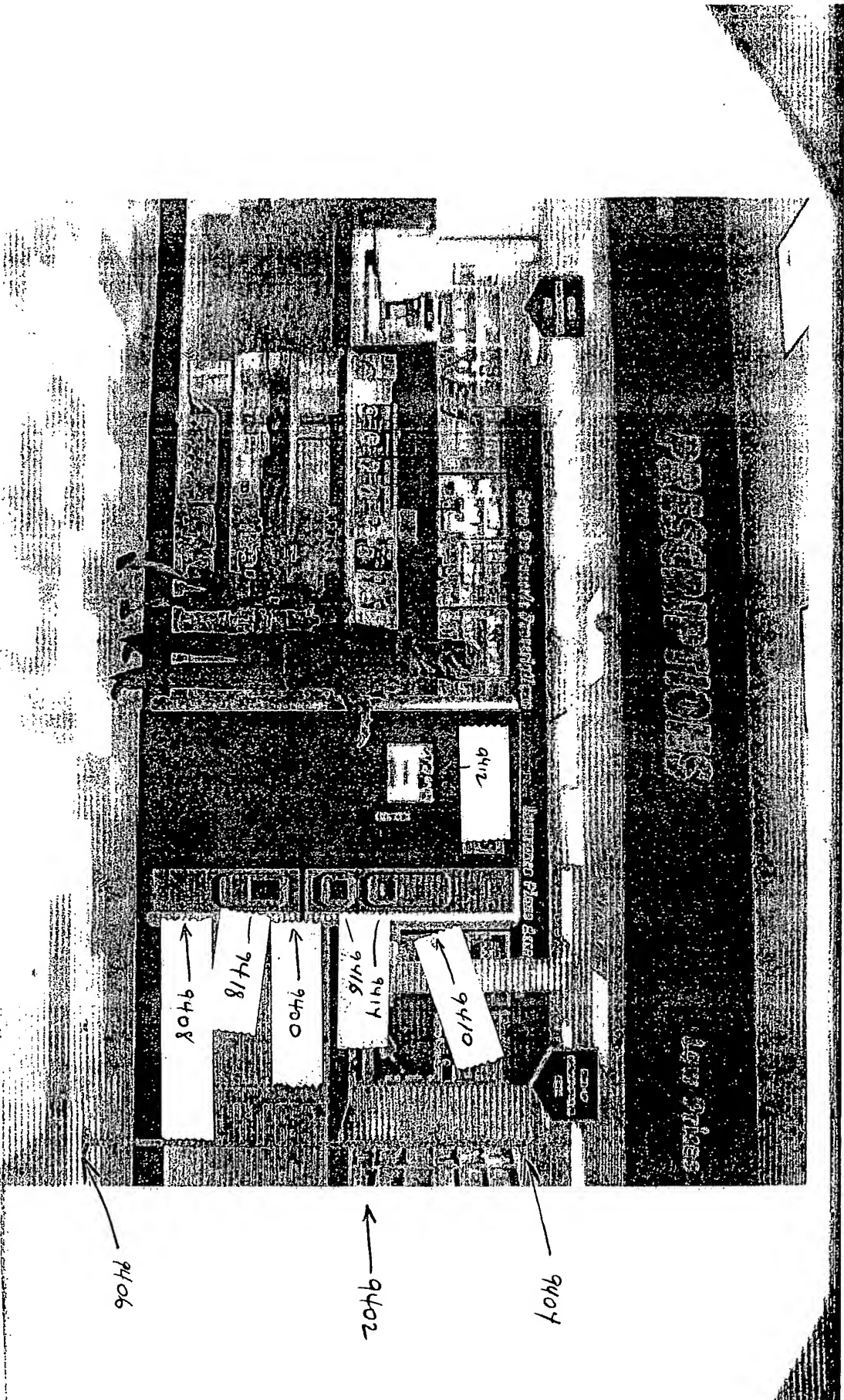


FIG. 49

FIG. 50



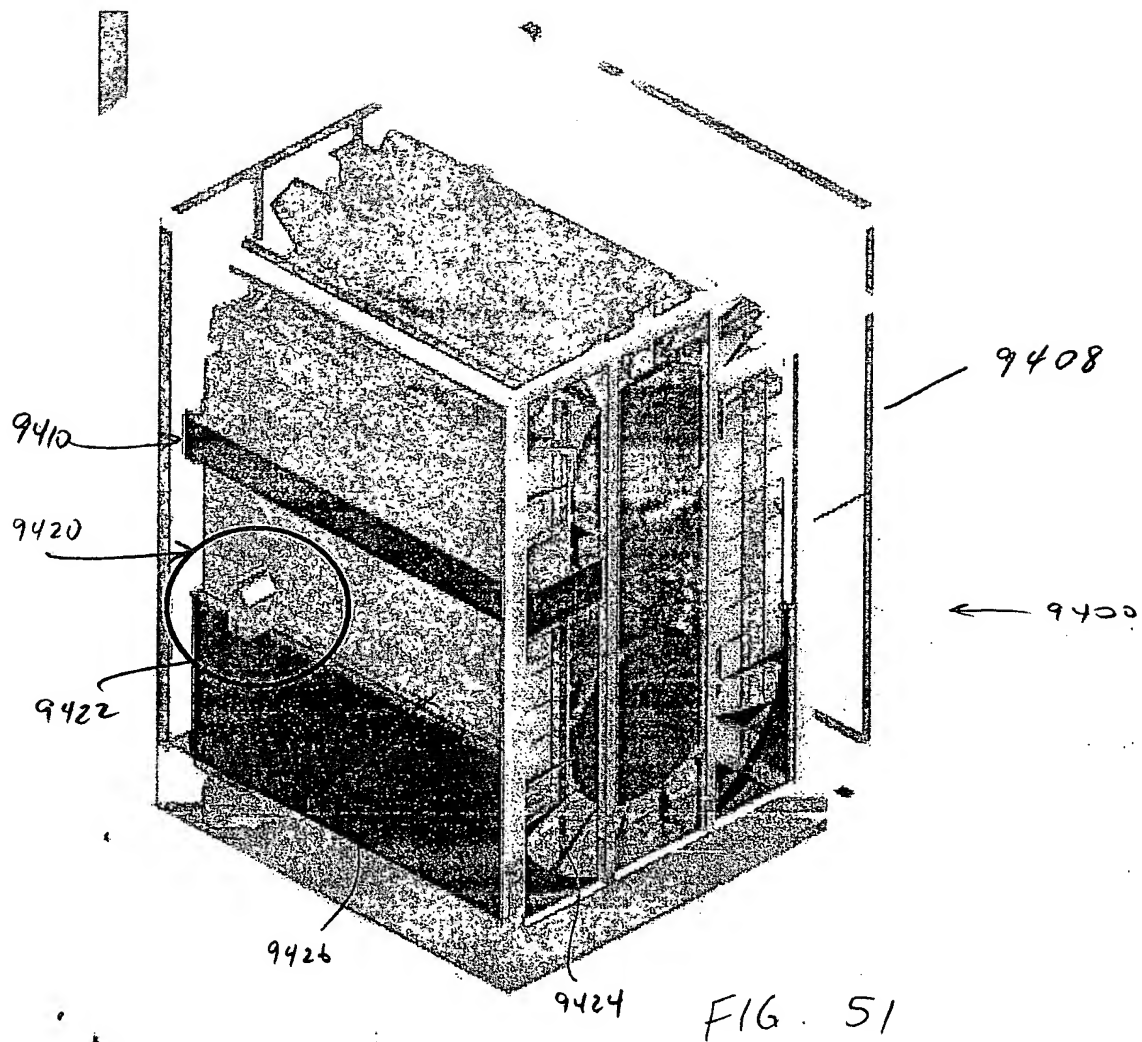


FIG. 51

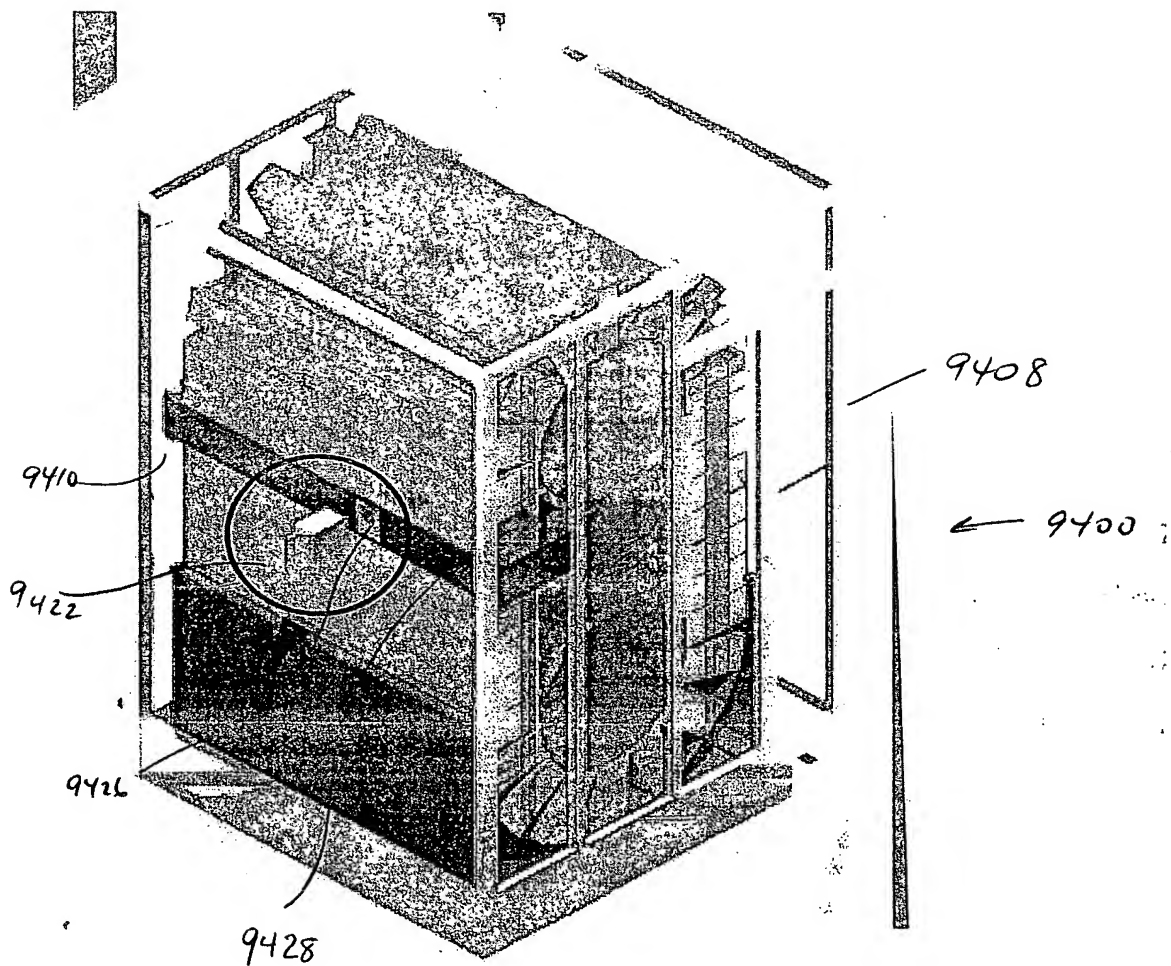


FIG. 52

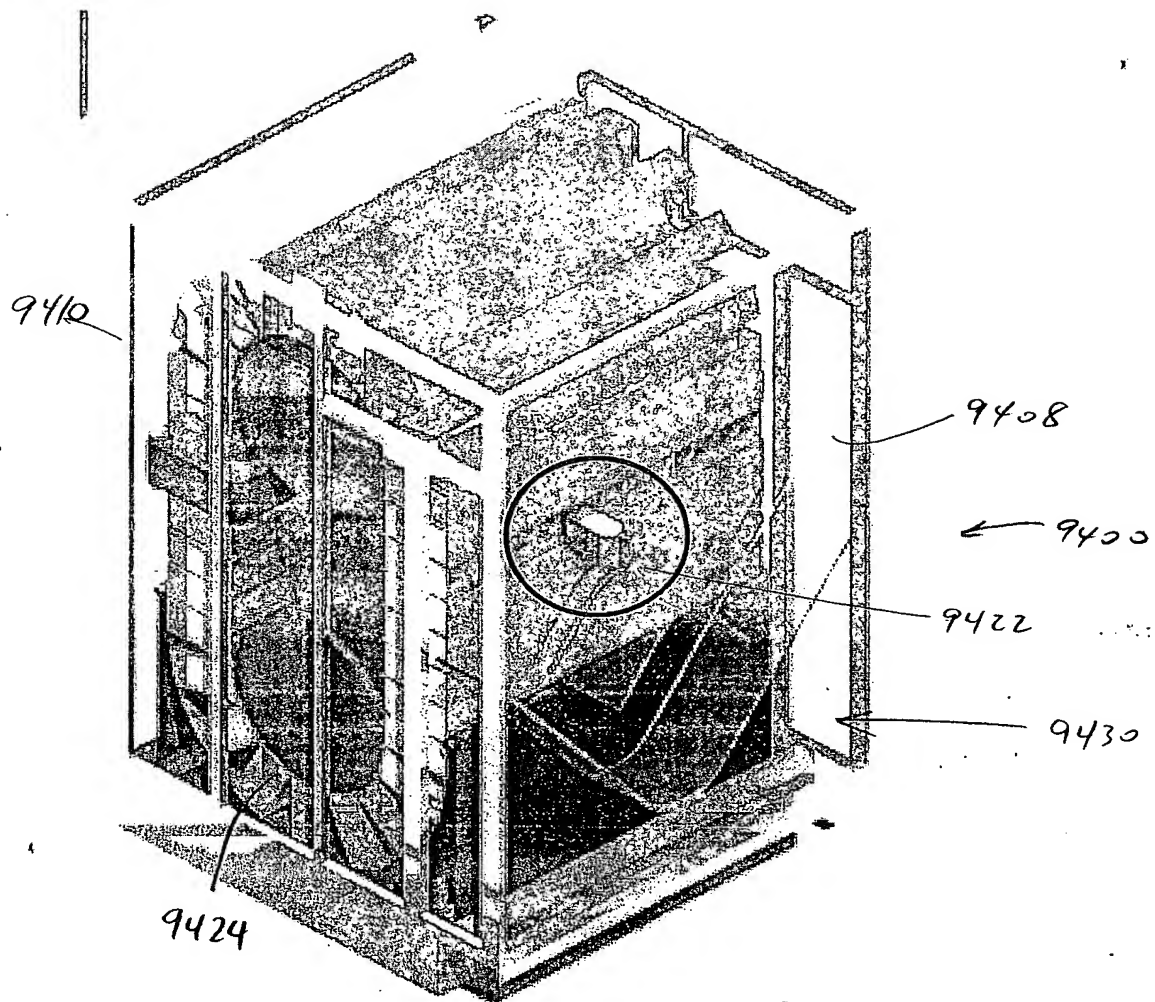
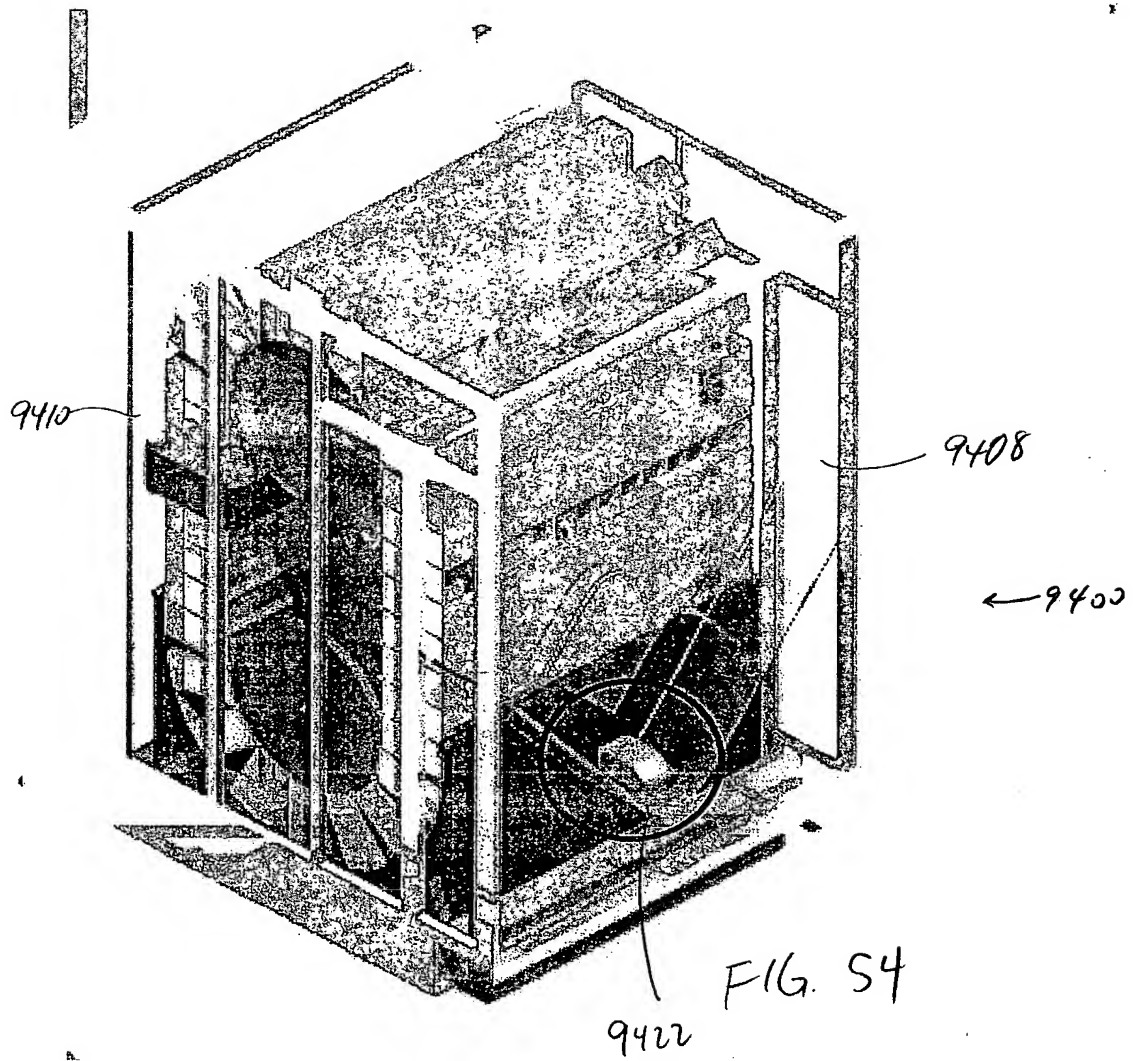


FIG. 53



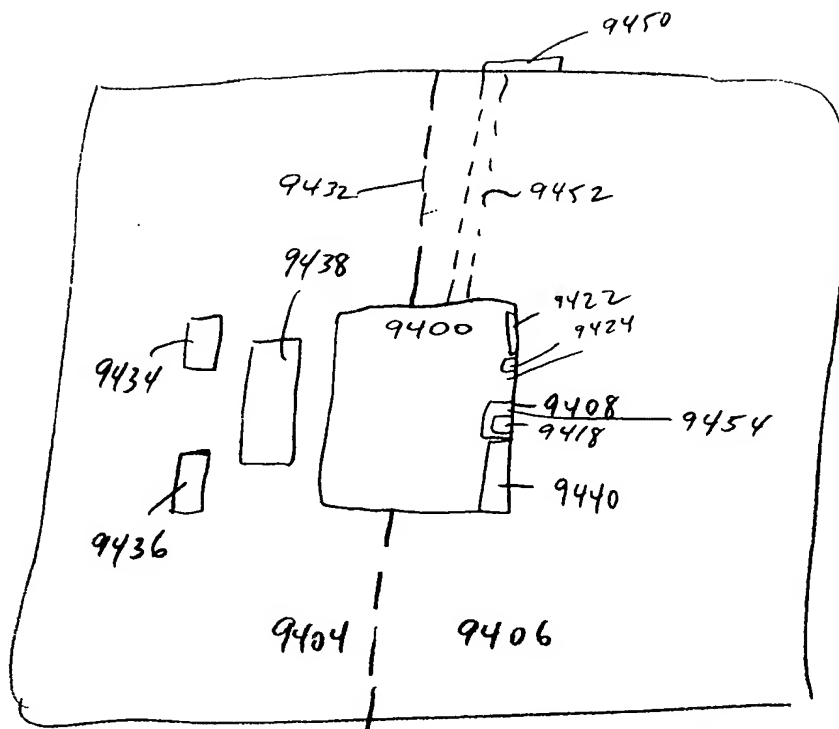


FIG. 55

- 1. Prescription is filled via current process.
- 2. Via interface, Rx information is transferred to dispenser.
- 3. Barcoded Rx containers are placed in any cell. The Dispenser knows where Rx is located.
- 4. Via touchscreen, patient inserts code, validation & signs log, receives pharmacist counseling, and pays co-pay (if any).
- Patient receives medication.

FIG. 56